



FH Medic User's Guide

© 1993 - 2014 Xerox Government Systems, LLC. All rights reserved. 2900 100th St., Suite 309 Urbandale, IA 50322

WSpell ActiveX Spelling Checker © 1997 - 2002 Wintertree Software, Inc. PDF Rasterizer.NET © 2001 - 2005 TallComponents BV

FIREHOUSE Software® is a registered trademark of Xerox Government Systems, LLC. All rights reserved. Microsoft, MS, MS-DOS, Microsoft Visual FoxPro, and Microsoft Access are registered trademarks. Windows is a trademark of Microsoft Corporation. CAMEO is a registered trademark. iPad is a registered trademark of Apple, Inc. All other products or services mentioned in this manual are identified by the trademarks or service marks of their respective companies or organizations. Xerox disclaims any responsibilities for specifying which marks are owned by which companies or organizations.

FIREHOUSE Software is protected by the copyright laws that pertain to computer software. It is illegal to make copies of the Software except for backups. It is illegal to rent, lease, sublicense, or otherwise transfer any of the materials. It is illegal to remove or obscure proprietary notices. It is illegal to duplicate and distribute the Software by any other means, including electronic transmission. To protect trade secrets contained in the Software, you may not decompile, reverse engineer, dissemble, or otherwise reduce the Software to human perceivable form. You may not modify, adapt, translate, rent, lease, or create derivative works based upon the Software or any part thereof.

Xerox warrants the original media are free from defects in material and workmanship, assuming normal use, for ninety (90) days from the date of purchase. Except for express warranty of the original media set forth above, Xerox grants no other warranties, express or implied, by statute or otherwise, regarding the media related materials, their fitness for any purpose, their quality, their merchantability, or otherwise. The liability of Xerox, under the warranty set forth above, shall be limited to the amount paid by the customer for the product. In no event shall Xerox be liable for any special, consequential, or other damages for breach of warranty.

© 2014 Xerox Government Systems, LLC.- Printed in the United States. All rights reserved. No part of this work covered by copyright hereon may be reproduced in any form by any means -- graphic, electronic, or mechanical -- including photocopying, recording, taping, or storage in any information retrieval system, without the written permission of the copyright owner.

FIREHOUSE Software License Agreement

Carefully read the following terms and conditions before installing software from **FIREHOUSE** Software. Only an Authorized Representative of the purchaser should install the software. Installing the software indicates acceptance of these terms and conditions specified in the License Agreement.

Xerox Government Systems, LLC and the party who installs this software ("you") hereby agree as follows:

- 1. Licensed Software: "Licensed Software" means the software component and modules ordered and paid for by you, as listed in Xerox's client database of licensed products, and as evidenced by your customer receipt. Licensed Software includes all documentation relating to our software. It also includes any upgrades, modifications, and customizations (collectively, "Improvements") to our software, should such Improvements be delivered to you at a later time.
- 2. End Users: "End User(s)" means (i) your employees with a need to access the Licensed Software; and (ii) third party consultants engaged by you who have a need to access the Licensed Software, and who are fulfilling legitimate business functions for you on your behalf.
- 3. Materials: This document contains links to downloaded files and applicable manual(s) relating to the Licensed Software.
- 4. License Grant: Xerox hereby grants a revocable, non-exclusive, non-transferable license to use the Licensed Software on a single microcomputer, in the United States of America. The number of End Users authorized to access the Licensed Software concurrently is reflected on your invoice and in this License Agreement. You may increase the maximum number of concurrent End Users by procuring additional licenses from Xerox based upon the then-current license fee schedule. You may not make use of any object code for any component(s) or modules(s) for which you have not expressly obtained a license for use under this Agreement. Any rights not expressly granted in this Agreement are expressly reserved. You agree not to (a) rent, lease, sublicense, assign or otherwise transfer the Licensed Software, including any of the materials or your rights hereunder, (b) remove or obscure our proprietary notices, (c) translate, alter, decompile or disassemble any of the materials, (d) copy any of the materials without our prior written consent, (e) use the software for other agencies. You shall have no right to access, copy or otherwise use the source code for software licensed under this license. You are prohibited from causing or permitting the reverse engineering, disassembly or decompilation of the software licensed under this license. You are prohibited from modifying, improving or otherwise enhancing the software licensed under this license.
- 5. **Terms:** This license is effective until terminated. You may terminate it at any time by destroying the materials and all copies of any material made from the original materials and notify Xerox immediately. This license terminates automatically upon breach of any of the conditions of this license. Upon termination, you agree to destroy all copies of the materials. Use of the materials without a valid license of the materials is unauthorized and may subject you to monetary penalties.
- 6. Confidentiality: You receive the right to use the Licensed Software and materials as specified herein, but you do not become the owner of the Licensed Software and materials. The Licensed Software and materials are exclusive property of Xerox and are protected by trade secret, copyright, and trademark law. You acknowledge that the materials are Xerox property and contain valuable, confidential, unpublished information developed by Xerox at a great expense. You agree to protect the materials from unauthorized reproduction, distribution, disclosure, or use of publication. You may not transfer any materials or software to anyone or entity without the written consent of Xerox authorized personnel.
- 7. U.S. Government Restricted Rights: The Licensed Software and documentation related thereto were developed at private expense and are provided with "RESTRICTED RIGHTS". Use, duplication, or disclosure by the Government is subject to restrictions as set forth in FAR 52.227-14 and DFAR 252.227-7013 et seq. or its successor.

- 8. Export Laws: You may not export the Licensed Software and agree to comply with all laws, regulations, orders or other restrictions of the U.S. Export Administration Regulations.
- 9. Warranty: We warrant the downloadable files to be free from material defect in normal use for 90 days from the date of receipt of materials. We do not warrant the error-free operation of the Licensed Software contained in the downloadable files, or that such Licensed Software will meet your requirements. The Licensed Software is licensed "as is". We will, however, attempt to correct or bypass any actual reproducible and significant error in the software, provided you notify us and describe it in writing within 90 days from the date of receipt of the materials, and we will, within a reasonable time, at our option, provide either a corrected copy or work around instructions. This does not cover altered software or require us to customize our software to meet your hardware or operating system requirements. Section 11 specifies your exclusive remedy for any breach by us of this section. No dealer, company, or person is authorized to expand, alter this section or any other provision of this agreement. Any such agreement will not bind Xerox. XEROX MAKES NO OTHER WARRANTIES WHATSOEVER, EXPRESS OR IMPLIED, WITH REGARD TO THE SOFTWARE LICENSED UNDER THIS LICENSE, IN WHOLE OR IN PART. XEROX EXPLICITLY DISCLAIMS ALL WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE. XEROX EXPRESSLY DOES NOT WARRANT THAT THE LICENSED SOFTWARE, IN WHOLE OR IN PART, WILL BE ERROR FREE, WILL OPERATE WITHOUT INTERRUPTION OR WILL BE COMPATIBLE WITH ANY HARDWARE OR SOFTWARE OTHER THAN THE EQUIPMENT. LICENSEE WAIVES ANY CLAIM THAT THE LIMITED WARRANTY SET FORTH IN THIS SECTION OR THE REMEDY FOR BREACH OF SUCH LIMITED WARRANTY FAILS OF ITS ESSENTIAL PURPOSE.
- 10. Limitation of Liability: XEROX'S LIABILITY IN CONNECTION WITH THE LICENSED SOFTWARE UNDER THIS LICENSE. OR ANY OTHER MATTER RELATING TO THIS LICENSE WILL NOT EXCEED THE FEE THAT YOU ACTUALLY PAID TO XEROX FOR THE SOFTWARE GIVING RISE TO THE LIABILITY. REGARDLESS WHETHER ANY REMEDY SET FORTH HEREIN FAILS OF ITS ESSENTIAL PURPOSE OR OTHERWISE, IN NO EVENT WILL XEROX BE LIABLE TO YOU FOR ANY SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER BASED ON BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE), PRODUCT LIABILITY, INDEMNIFICATION, OR OTHERWISE, AND WHETHER OR NOT XEROX HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. YOU ACKNOWLEDGE THAT XEROX HAS SET ITS FEES AND ENTERED INTO THIS LICENSE IN RELIANCE UPON THE LIMITATIONS OF LIABILITY AND THE DISCLAIMERS OF WARRANTIES AND DAMAGES SET FORTH IN THIS LICENSE, AND THAT THE SAME FORM AN ESSENTIAL BASIS OF THE BARGAIN BETWEEN THE PARTIES.
- 11. **Remedy:** In the event that Xerox breaches this agreement, your sole remedy is to notify us of such breach within the applicable warranty period and we will at our sole option, either cure the breach or refund the license fee paid to us for the materials. In no event will Xerox be responsible for any damage beyond the amount of the license fee or for any indirect, special, incidental, consequential or similar damages or profits to you or any other person, or entity, regardless of the legal basis, even if Xerox has been advised of the possibility of such damages, except to the extent applicable state law specifically prohibits such exclusion.
- 12. General (System Only): This license shall be governed by laws of the State of lowa. All prior correspondence oral or written including without limitation, all understandings with respect to the Licensed Software or materials relative thereto are hereby superseded. This license constitutes your and our entire agreement and understanding regarding the Licensed Software and materials relative thereto. General (Evaluation Only): This evaluation program is provided free of charge to the registered requestor of the evaluation software and is to be used solely as an evaluation copy.
- 13. Software Maintenance Agreement: 90 days free phone support is provided with purchase of FIREHOUSE Software. A separate software maintenance contract is available for an additional charge. This software maintenance contract is not mandatory but highly recommended. The annual maintenance contract includes phone support and program updates. The cost of the software maintenance contract is based on the type and number of modules installed. In the event that the 90 day free support period has expired and no software maintenance contract has been established, a "per call" fee will be billed to you for telephone or other technical support.

Technical support

FH® Technical Support: Phone: 800-921-5300, option 2 support@firehousesoftware.com

Sales contacts

Jim Brandariz

Phone: 800-796-1614, 530-621-0981

Fax: 530-626-8582

Jim.Brandariz@firehousesoftware.com

AZ, CA, NV, OR, WA

Mike Rogers

Phone: 888-941-3473, 214-504-0242

Fax: 214-504-0244

Mike.Rogers@firehousesoftware.com

AR, KS, LA, MO, MS, OK, TX

Roger DeDoncker Rebecca Sanger

Phone: 800-921-5300, ext. 1

Fax: 515-288-4825 fhsales@xerox.com

AK, AL, CO, GA, FL, HI, ID, IA, IL, MI, MN, MT, NC, ND, NE, NM, SC, SD, TN, UT, WI,

WY, International

Peter Eleftherakis

Phone: 888-362-4446, 508-362-4446

Fax: 508-362-5932

Peter.Eleftherakis@firehousesoftware.com

CT, MA, ME, NH, NY, RI, VT, Ontario

Forest Nace

Phone: 800-285-8685 Fax: 724-283-9086

Forrest.Nace@firehousesoftware.com

DE, IN, KY, MD, NJ, OH, PA, VA, WV

Table of Contents

Introduction	1
Log into FH Medic	1
Specify crew members for the unit	4
Add or edit an incident	7
Transfer an incident to another unit	10
Understand the interface and data entry in it	11
Return to the list of incidents	14
Change the crew member list	15
Specify response information	16
Add location and incident data	16
Record call response times	19
Add NFIRS data	22
Enter an incident narrative	23
Record patient information	25
Specify the patient's personal information	25
Search for a patient	27
Read information from a driver's license	29
Specify the patient's home address	30
Specify the patient's financial guarantor	31
Collect the patient's medical history	32
List the patient's medications	34
List any allergies the patient has	38
Specify insurance information	39
Attach an Advanced Beneficiary Notice (ABN)	45
Attach a Physician's Certification Statement (PCS) form	47
Assess the patient's situation	50
Identify the chief and secondary complaints	50
Assess OPQRST symptoms	52
Perform initial patient assessment	54
List patient symptoms	
Describe patient injuries	
Add motor vehicle crash (MVC) details	60

	Add fall or burn injury details	63
	Add stabbing or gunshot injury details	65
٧	Vork with the injury summary	67
Do	cument treatments and vitals data	69
F	Record treatments to the patient	69
	Ventilate the patient	71
	Clear the patient's airway	72
	Administer oxygen to the patient	73
	Intubate the patient	74
	Administer transcutaneous pacing (TCP) to the patient	76
	Monitor the EtCO2 level of the patient	77
	Decompress the patient's chest	78
	Provide IV (intravenous) fluids to the patient	79
	Administer medication to the patient	81
	Perform cardioversion or defibrillation on the patient	82
	Perform IO (intraosseous infusion) on the patient	83
	Perform CPR (cardiopulmonary resuscitation) on the patient	84
	Immobilize the patient's spine	85
	Apply a splint to the patient	86
	Restrain the patient	87
	Apply bandages to the patient	88
	Apply a traction splint to the patient	89
	Perform an obstetrical delivery for the patient	90
	Perform a 12-lead EKG (electrocardiography) on a patient	92
	Employ a CPAP (continuous positive airway pressure) treatment	93
	Document alleged or suspected abuse or neglect	94
	Apply thermal treatments to the patient	95
	Use an air adjunct device on a patient	96
	Apply an AED (automated external defibrillator) to a patient	97
	Document field termination for a patient	98
	Contact medical control for a patient	99
	Perform a 4-lead ECG (electrocardiography) on a patient	.100
	Use a medical alert for a patient	101
F	Record vitals data	103

Import vitals data from an EKG device	106
Describe the outcome of the incident	108
Record patient disposition information	108
Acquire and delete signatures	110
Provide a signature for a patient	114
Provide a medic's narrative for the incident	116
View the automatic narrative for the incident	118
Add CPR (cardiopulmonary resuscitation) information	119
Validate data	121
Complete an incident	122
Review and respond to QA/QI notes	123
Amend a patient care report (PCR)	125
Add, view, fax, and print forms	128
Add forms to the incident	128
View the patient summary	129
View, fax, or print the patient care report (PCR)	131
View, fax, or print supplemental forms	134
View or print a Physician Certification Statement (PCS)	137
View, fax, or print the Controlled Substance Usage / Waste form	139
Attach files to or delete files attached to an incident	142
View the procedure for treating a symptom	143
View installation and synchronization information	144
Minimize or exit FH Medic	145

Introduction

FH® Medic, a powerful cloud-based, electronic patient care reporting (ePCR) system, is engineered to meet the needs of emergency medical service (EMS) organizations nationwide from large-scale agencies to the smallest, most basic services. FH Medic is gold-compliance certified by the National EMS Information System (NEMSIS). The FH® Medic User's Guide is designed to help you record crew member, response, and patient data on the incident scene, to generate reports and forms from the data entered, and to send the necessary information to the appropriate individuals and facilities.

Caution: The FH® Medic User's Guide documents FH Medic with its default display settings and field labels. If an FH Medic administrator uses the FH Medic administration web site to hide fields or change field labels, not all the fields referenced in this User's Guide may be available to you. Contact your FH Medic administrator about possible changes if you are not able to find fields referenced in the *User's Guide*.

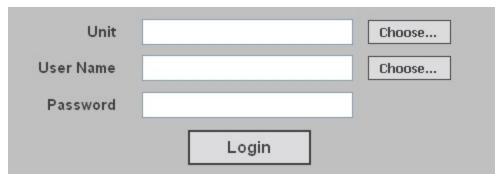
FH® technical support staff is available to answer your questions by telephone or email. Technical support hours are from 7:00 A.M. to 7:00 P.M. Central time, Monday through Friday, and from 8:00 A.M. to 12:00 P.M. on Saturday. Call 800-921-5300, option 2. You can also send an email to support@firehousesoftware.com.

Log into FH Medic

1. Depending on whether you installed a demonstration copy of FH Medic or a purchased copy, do one of the following.

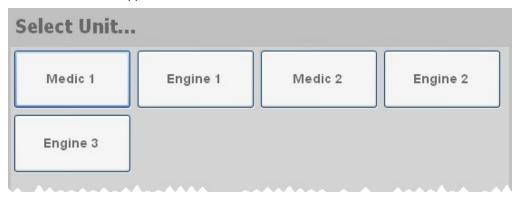
To launch this	Do this
Demonstration copy	• Choose Start \rightarrow Xerox \rightarrow FH Medic \rightarrow FH Medic.
Purchased copy	• Choose Start \rightarrow ACS Inc \rightarrow FH Medic \rightarrow FH Medic.

The FH Medic login screen appears.



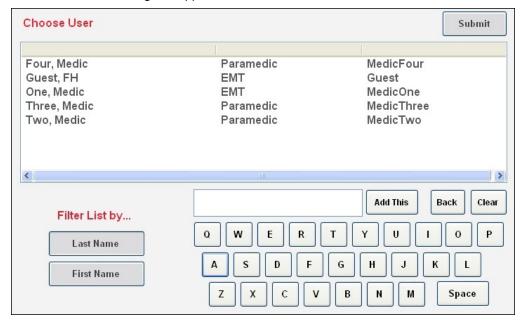
2. Click in **Unit**, or click **Choose** to the right of **Unit**.

The **Select Unit** list appears.



- 3. Click the name of the unit you want to work with. The login screen reappears, with your selection listed for **Unit**.
- 4. Click in **User Name**, or click **Choose** to the right of **User Name**.

The Choose User dialog box appears.



5. Specify the name of the user you want to log in as in one of the following ways.

Tip: Several logins are available for evaluating a demonstration copy of FH Medic.

- a. Click Last Name or First Name to list the users alphabetically by their last or first
- b. (Optional) In the blank field above the keyboard, type part or all of the user's last or first name, depending on your selection in the previous step.

The list of user names automatically filters as you type, to display only the user names matching the characters you have entered.

Tip: You can click **Back** to delete the last character in the string in this field, or you can click Clear to erase all the characters at once.

Note: The Add This button is reserved for other functionality in the application, and does not affect the characters you have typed or the list of user names.

- c. From the list of user names, select the one you want to log into FH Medic with.
- d. In the upper right corner of the dialog box, click **Submit**.

The login screen reappears, with your selection listed for **User Name**.

6. Click in **Password**.

A keyboard appears on the screen.



7. Use the keypad to enter the password, and then click **Submit**.

For the demonstration copy of FH Medic, passwords for the sample logins are listed below.

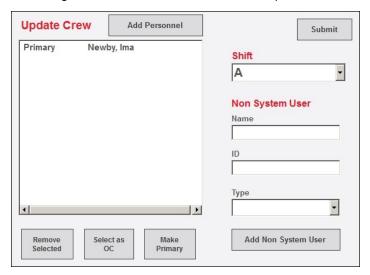
User name	Password
Guest, FH	demo
One, Medic	MedicOne
Two, Medic	MedicTwo
Three, Medic	MedicThree
Four, Medic	MedicFour

The Incidents screen appears in FH Medic, with the Update Crew dialog box displayed.

8. Continue with Specify crew members for the unit, on page 4.

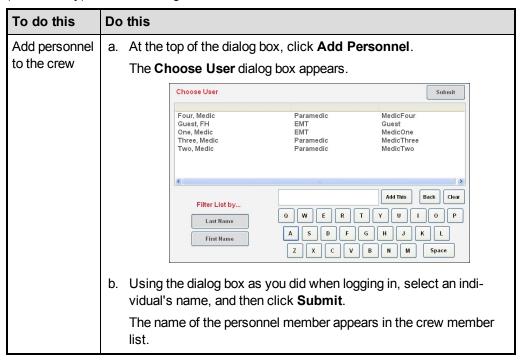
Specify crew members for the unit

After you log in, the **Update Crew** dialog box appears automatically, listing the crew member whose user name and password you logged in with as the primary medic. The primary medic is responsible for documenting the incident the unit and its crew responded to.



You can add or delete crew members from the list, specify who the office in charge (OC) is, and change the primary medic. You can also define non-system individuals on a crew, who participate in a medical dispatch, but who are not regularly scheduled crew members.

- 1. From **Shift**, select the shift for the incident the data entry is occurring on.
- 2. (If necessary) Edit the existing crew member list.



To do this	Do this				
Define the officer in	a.	From the list of crew members, s you want to be the officer in charge			
charge (OC)	b.	Click Select as OC.			
		To the right of the crew member's appears to indicate that the select charge.	s name, the abbreviation oc ted crew member is the officer in		
		Update Crew	Add Personnel		
		Primary Newb	oy, Ima OC		
Change the primary medic a. From the list of crew members, select the nar you want to be the primary medic.					
	b.	Click Make Primary.			
		A keyboard appears on the scree	n.		
	d.	1 2 3 4 5 6 Q W E R T Y A S D F G H Z X C V B N Space :	T - ()		
		User name	Password		
		Guest, FH	demo		
		One, Medic	MedicOne		
		Two, Medic	MedicTwo		
		Three, Medic	MedicThree		
		Four, Medic	MedicFour		
		The list updates to indicate that the now the primary medic.	he crew member you selected is		
Add non-sys-	a.	In Name , type the name of the no	on-system user.		
tem users to the crew	b.	(Optional) In ID , type an identification system user.	ation code appropriate for the non-		
		This identification code can be arment, the state, or another agence			
	C.	c. From Type , select an option corresponding to the type of non-system personnel the individual is.			

To do this	Do this		
	Example: Non-system individuals include trainees, interns, doctors, police officers, explorers, or additional fire personnel not normally assigned to the unit.		
	Note: The options for this menu are defined by the FH Medic administrator, on the FH Medic Cloud. Information on defining these options is available in the <i>FH® Medic Administrator's Guide</i> , available at http://www.fire-housesoftware.com/webhelp/FHMedic/Default.htm .		
	d. Click Add Non-System User.		
	The name of the non-system user appears in the crew member list in the dialog box.		
Remove per- sonnel from	From the list of crew members, select the name of the individual you want to delete from the crew.		
the crew	b. Click Remove Selected.		
	The name of the crew member disappears from the list.		

3. In the upper right corner of the **Update Crew** dialog box, click **Submit**.

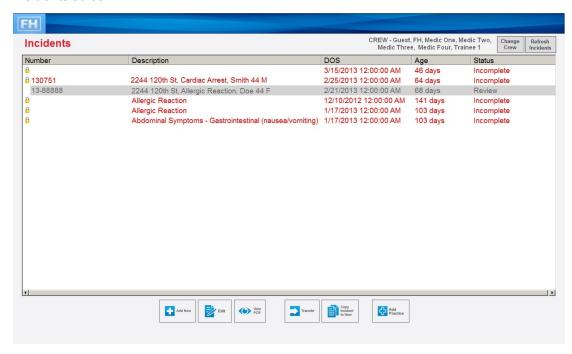
The **Incidents** screen of FH Medic appears, and a summary of the crew members appears in the upper right corner of the user interface.



Note: To access the Update Crew dialog box again from the Incidents screen, in the upper right corner, click Change Crew. From any other screen in FH Medic, choose $\textbf{FH} \rightarrow \textbf{Crew}.$

Add or edit an incident

After you specify which crew members are associated with a unit, the Incident screen of FH Medic appears. If incidents have already been added, a summarized list of them appear in the Incidents screen.



If information has been entered for an incident, the Incidents screen lists the incident's number, description (the provider impression and the patient's last name, age, and gender), incident date of service (DOS), incident age, and incident status.

An incident can have one of the following statuses:

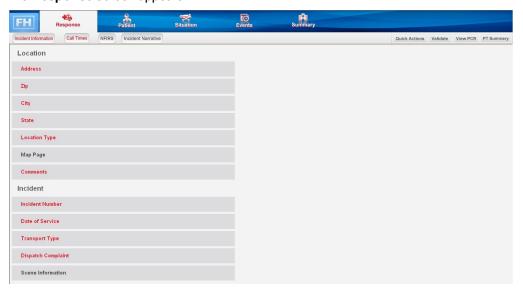
Status	Indicates
Incomplete	You created a new incident and begun entering data for it, but have not finished entering data, validating the data, and marking the incident as complete. The incident remains in the list until it is completed, and can not be released to another group for quality assurance and quality improvement (QA/QI) review or billing.
Complete	You have entered all the required incident data, validated the data, and marked the incident as complete. The incident remains in the list for a specified amount of time, can be accessed by an administrator for QA/QI review, and can be exported for billing. You may view, but not edit, a completed incident.
Review	The incident has been through a QA/QI review and then sent back to you for modification. After you make the changes, you can complete the incident again.
Transfer	The incident was created by another unit, and then transferred to you (the current unit). A transferred incident lists crew members from both units, and can be completed as a normal, incomplete incident.

1. Depending on whether you want to add a new incident or edit the data in an existing incident, do one of the following.

To do this	Do this
Add a new incident	At the bottom of the screen, click Add New .
	A new, blank incident is created,
Add a practice	At the bottom of the screen, click Add Practice .
incident	A new "practice" incident is created, which follows all of the same rules as a regular incident, except that it is not exported and does not appear in reports or incident counts. This feature lets you practice using FH Medic without impacting your real data.
Copy an existing	At the bottom of the screen, click Copy Incident to New.
incident and mark it as a new incident	FH Medic copies an existing incident's information and call times, up to the at-scene time. This feature is useful if you have an incident with multiple patients requiring treatment—you can start a new incident without having to re-enter the incident information for every patient, and only edit the differences for the next patient.
Edit the data in an	Select the incident you want to edit the data for.
existing incident	2. At the bottom of the screen, click Edit .

Tip: Click **Refresh Incidents** to download transferred calls and update status changes from the FH Medic Cloud.

The **Response** screen appears.



- 2. (Optional) Continue with Understand the interface and data entry in it, on page 11.
- 3. Enter or edit the data you need for the incident.
 - Specify response information, on page 16
 - Record patient information, on page 25
 - Assess the patient's situation, on page 50
 - Document treatments and vitals data, on page 69
 - Describe the outcome of the incident, on page 108

Transfer an incident to another unit

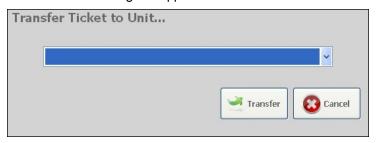
If multiple units responded to an incident, you can transfer an incident to another unit, so that other crews can contribute information to the incident. All participating crew members are documented on the patient care report.

1. (If you are not at the Incidents screen) In the upper left corner of the interface, click the FH logo, and then choose Incidents.



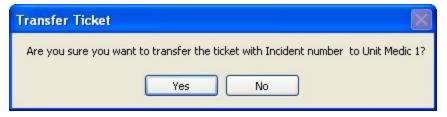
- 2. From the list, select the incident you want to transfer to another unit.
- 3. At the bottom of the interface, click Transfer.

The Transfer Ticket to Unit dialog box appears.



4. From the menu, select the unit you want the incident to be transferred to, and then click Transfer.

A confirmation dialog box appears.

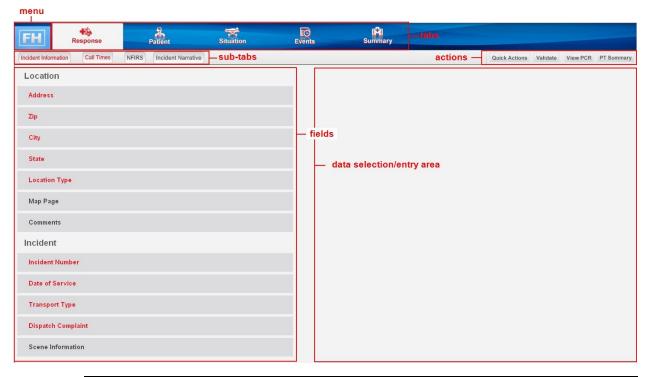


The incident disappears from your incident list. The Get Transfer Tickets button appears in the upper right of the Incidents screen for the receiving unit. When the recieving unit clicks this button, the incident appears in their incident list.

Understand the interface and data entry in it

Once you have logged into FH Medic and added a new incident, the interface is organized into several discrete components:

- A menu under the FH logo
- · Tabs organizing data into large groups
- · Sub-tabs to further organize fields
- A list of fields on each of the sub-tabs
- · A data selection/entry area for entering your data
- Buttons for performing actions with your data



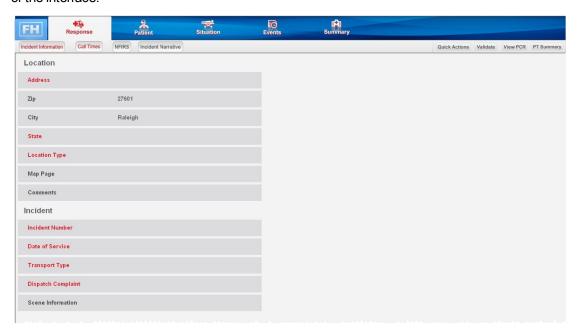
Tab	Lets you record
Response Information about the incident itself, call times, National Fire Incident Re System (NFIRS) data, and a narrative.	
Patient	The demographics of the person, their past medical history, medications they are taking, allergies they may have, and insurance information.
Situation	Information about the medical or traumatic complaint, the assessments, symptoms, and injuries.
Events	The treatments and supplies used, and record the patient's vital signs.
Summary Disposition information record signatures, and add additional narrati ation.	

Tabs and fields with red text indicate required information when entering data for an incident. As you enter data for the required fields, the field names turn black. When all of the required fields on a required sub-tab have data, the name of the sub-tab also turns black. When all of the required fields on all of the required sub-tabs have data, the name and icon of the primary tab turns blue.

Note: As soon as you enter data, it is relayed to the server using a wireless connection, eliminating the need to "save" data as you work.

FH Medic is set up to help you enter data as quickly and efficiently as possible by grouping the data on tabs, sub-tabs, and fields. Tabs and fields with red text indicate required information when entering data for an incident.

By default, the incident data screen that appears is the **Response** tab, with the **Incident Inform**ation sub-tab selected, and fields for entering location and incident data will appear on the left side of the interface.



When you click a field on the left side of the interface, depending on the type of data needed for the field and whether pre-defined values already exist in FH Medic, one of the following things appear for data entry.

If this is the case	This happens
No pre-defined values exist in FH Medic	A keyboard appears on the screen, and you can use it to enter the value needed, and then click Submit .
	Q W E R T Y U I O P Back A S D F G H J K L Z X C V B N M , . Space : / - ()

If this is the case	This happens				
	Example: If you click Address , a keyboard appears, and you can the street address where the incident occurred.				
	If you do not want to enter a value for the field, you can leave the field blank and click Submit .				
	After you click Submit , if the system requires only a single value for the field, FH Medic automatically moves on to the next field and displays either a list of pre-defined choices for the field in the data selection/entry area, or a keyboard for the field.				
Pre-defined val-	A list of pre-defined choices for the field in t	he data selecti	on/entry area.		
ues exist in FH Medic	Example: If you click Zip , a list of the available zip codes appears in the data selection/entry area.				
	Location		Incident Zip		
	Address 2244 120th St	27601	27610		
	Zip City				
	State	27602	27502		
	Location Type	27603	27523		
	Map Page	27604	27511		
	Comments	27605	27512		
	Incident Incident Number	27606	27513		
	Date of Service	2/808	2/513		
	Transport Type	27607	27518		
	Dispatch Complaint	27608	27519		
	Scene Information	27609			
	If only one of the pre-defined values is permit value from the list of pre-defined values, FI the next field, and displays either a list of pithe data selection/entry area, or a keyboard	H Medic autom re-defined choi	atically moves on to		
	Note: If a blank field appears at the top of the list of pre-defined have the additional option to click it and use the keyboard that a enter a value not included in the list of pre-defined values. When custom value, FH Medic does not move automatically to the ne enter the value for the next field, you need to click the field on the of the interface.				
	If more than one pre-defined value is permitted for the field, you can make multiple selections in the data selection/entry area. The first time you select a button in the right side of the interface, a green circle with a checkmark appears, and the item is listed in the field at the top of the right side of the interface.				

If this is the case	This happens				
	If you click a sele and the listing at t the field (example	he top changes	to indicate the s		• • •
	If you click the bu	tton a third time	e, the selection st	tatus clears e	entirely.
			Cardiovasc	ular History	
		NO Anemia, Cardiac	Arrest , Arrythmia		
		None	Cardiac Arrest	Defibrillator	
		Anemia	Arrythmia	AMI	
		Blood Disorder	Bypass Surgery		

Pre-defined values in FH Medic are set up by the FH Medic administrator. Information on defining these values is available in the FH® Medic Administrator's Guide, at http://www.firehousesoftware.com/webhelp/FHMedic/Default.htm.

After you provide data for all of the fields on a sub-tab, FH Medic automatically moves on to the next sub-tab of fields. After you provide data for all of the sub-tabs on a tab, FH Medic automatically moves on to the next tab of data needed. In this manner, you enter the data for an incident with a minimum of clicks and keystrokes.

Return to the list of incidents

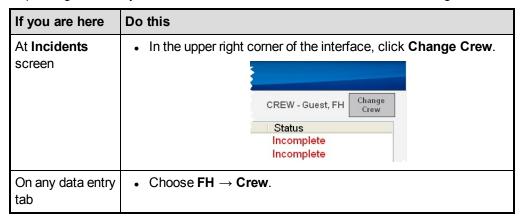
While you are entering or editing data for an incident, or looking at any other screen in the interface, you may want to return to the Incidents screen to access a different incident.

Choose FH → Incidents.

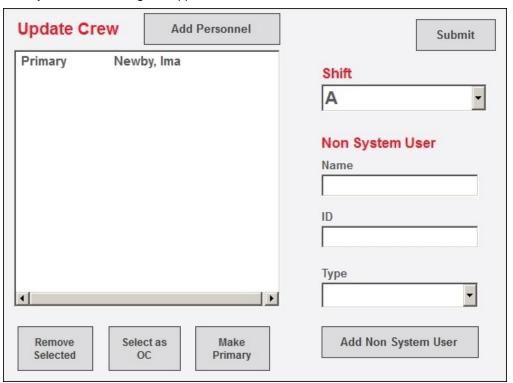
The **Incidents** screen appears, listing all the available incidents.

Change the crew member list

1. Depending on where you are in the FH Medic interface, do one of the following.



The **Update Crew** dialog box appears.



2. Follow the directions in **Specify crew members for the unit**, on page 4, to use the options and fields in the dialog box to change the list of crew members.

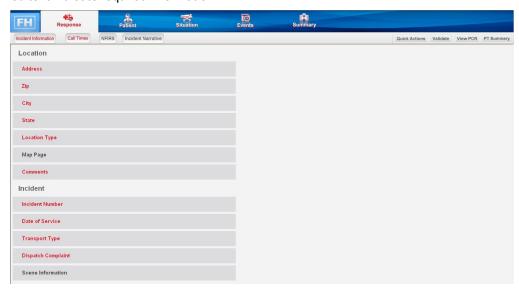
Specify response information

Response information for an incident includes its location, basic incident information, call times, National Fire Incident Reporting System (NFIRS) information, and a narrative.

Add location and incident data

1. (If you have not done so already) Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the Response tab and Incident Information sub-tab are selected, and fields for entering location and incident data appear on the left side of the interface. Fields with red text indicate required information.



2. Under Location, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Address	The street address where the incident occurred.
Zip	The name of the state where the incident occurred, and the numerical code assigned by the U.S. Postal Service to all U.S. jurisdictions.
City	The name of the city where the incident occurred.
	Note: If the incident occurred in an unincorporated area, use the city found in the mailing address for the incident location.
State	The name of the state where the incident occurred.
Location Type	A description of the location where the incident occurred.
Map Page	The page number the location can be found on in the fire department's map book.
Comments	Additional comments about the location of the incident.

3. Under Incident, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Incident Number	A unique incident number assigned by the fire department or dispatch center for every incident to which the department is called.
	Note: You may need to obtain this number from an alarm or dispatch center.
Date of Service	The date the dispatcher was notified about the incident.
Trans- port Type	The type of transportation used to take a patient to a facility for treatment. This is typically an Advanced Life Support (ALS) or Basic Life Support (BLS) apparatus.
Dis- patch Com- plaint	The reason emergency personnel were initially dispatched to the scene.
Scene Inform- ation	A list of other units and crew members at the incident scene. 1. Click Show. The Scene Information screen appears. CC: Allergic Reaction PT. Jane Doe 44 F Scene Information Joseph Works William Work Vene PCR PT Amenty Scene Information Scene Unit Name Crew Time On Scene 2. Do any of the following. To do this Do this
	Add a unit to the screen a. On the right side of the screen, click Add New . The Unit on Scene Information dialog box appears.

Field	Information needed				
	To do this	Do this			
		Unit on Scene Information Unit Name Crew List Unit Users List Al Users Add Time On Scene			
		b. Click Select Unit .			
		The Select Unit dialog box appears, listing the units you can add to the scene.			
		c. Click the unit you want to add to the scene.			
		d. Under Crew, click either List Unit Users or List All Users.			
		Depending on your selection, all the crew members in FH Medic, or only the crew members assigned to the unit you selected, will be listed in the next step.			
		e. From the menu below List Unit Users or List All Users , select the name of the crew member you want to add to the incident.			
		f. Click Add.			
		The name of the selected crew member appears in the Crew list above List Unit Users or List All Users.			
		g. Repeat step f as many times as needed to list the additional crew members at the scene.			
		h. (If you added a crew member who was not at the scene) From the Crew list, select the name of the crew member you want to delete, and then click Remove .			
		 Click Time On Scene, and then enter the time the crew member arrived on the scene. 			
		j. Click Submit .			
		The name of the unit, crew member, and time the crew member arrived on the scene appear on the Scene Information screen.			
	Remove a unit or	Select the unit or crew member you want to remove from the list.			

Field	Info	Information needed		
		To do this	Do this	
		crew mem- ber from the scene	b. Click Remove Selected.	
	3.	In the lower ri	ght corner of the screen, click Go Back .	
Prior Aid	Note	es about what	aid was given to the patient before the medics arrived.	

Record call response times

1. (If you have not done so already) Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

2. Click the Call Times sub-tab.

Fields for specifying a variety of times appear on the left side of the interface.



3. For each of the fields, do one of the following.

To do this	Do	this		
Enter the current	1.	Click the button for the field.		
system time on your computer		The current time appears in the field to the right of the button, an a number pad with additional buttons and a time display appears in the data selection/entry area.		
		Call Received Time		
		Dispatched > 09:43:14		
		En Route > 1 2 3 Now +1 min		
		At Patient At Pa		
		Depart Scene > 7 8 9 10 min ago		
		Transfer Care > 0 Clear		
		Unit Clear >		
		At Home >		
	2.	(If necessary) Adjust the time displayed with the Now , 5 min		
	۷.	ago, 10 min ago, +1 min, or -1 min buttons.		
	3.	(Optional) Click Clear, and then click the number buttons to re-		
		enter a time.		
Manually enter a time	1.	Click the button with the greater-than symbol ≥ to the right of the time field you want to fill.		
		A number pad with additional buttons and a blank time display appears in the data selection/entry area.		
		Call Received Dispatched Time		
		Dispatched >		
		En Route		
		At Patient At Pa		
		Depart Scene > 7 8 9 10 min		
		Transfer Care D Clear		
		Unit Clear Seginning Mileage		
		At Home >		
	2.	Do any of the following.		
		 Click Now to enter the current system time on your computer. 		
		 Click 5 min ago or 10 min ago to enter the current system time on your computer, minus five or ten minutes, respect- ively. 		

To do this	Do this		
	Click the number buttons to enter a time.		
	3. (Optional) Adjust the time displayed with the +1 min or -1 min buttons.		

Note: Some of the fields have an additional mileage field below the number pad, so that you can record the odometer reading on the apparatus at various points of travel during the incident.

Field	Information needed
Call Received	The time the phone rings (911 call to public safety answering point or other designated entity) requesting emergency medical service (EMS) support.
Dispatched	The time dispatch was notified by the 911 call taker (if a separate entity).
En Route	The time the unit responded (the time the vehicle started moving).
At Scene	The time the responding unit arrived on the scene (the time the vehicle stopped moving).
At Patient	The time the responding unit arrived at the patient's side.
Arrive Destination	The time the responding unit arrived with the patient at the destination or transfer point.
Transfer Care	The time the patient was transferred from this EMS agency to another EMS agency for care.
Unit Clear	The time the responding unit left the scene (started moving).
At Home	The time the responding unit was back in their service area. In agencies who utilize Agency Status Management, home location is the service area as assigned through the agency status management protocol.

4. In the lower left corner of the screen, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Responding Mileage	The odometer reading on the unit before leaving to respond to the incident.
At Scene Mileage	The odometer reading on the responding unit when it arrived on the scene.
At Destination Mileage	The odometer reading on the responding unit when it arrived with the patient at the destination or transfer point.
Clear Mileage	The odometer reading on the responding unit when it left the scene.

Add NFIRS data

You can also record data for National Fire Incident Reporting System (NFIRS) in FH Medic.

- 1. (If you have not done so already) Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.
 - By default, the **Response** tab and **Incident Information** sub-tab are selected.
- 2. Click the NFIRS sub-tab.

Fields for specifying NFIRS data appear on the left side of the interface.



3. Under NFIRS, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Incident Type	A description of the actual situation emergency personnel found on the scene when personnel arrived.
Alarm Type	The definition of an alarm, determined at the local level.
Aid Given / Received	An indication of whether assistance was given or received from another fire department to help resolve an incident. That assistance can be in the form of personnel or equipment from one or more departments.
Property Use	A description of the type of location where the incident occurred.
Action Taken	The duties performed at the incident scene by the responding personnel.

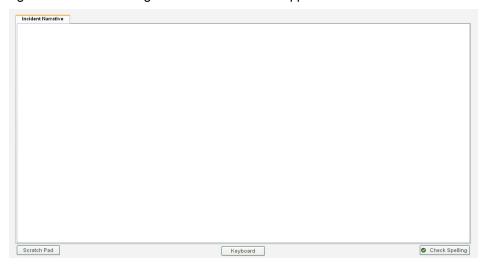
Enter an incident narrative

The incident report is an official record of an incident, and must accurately describe the incident and the actions taken to mitigate it. While many facts can be recorded in code fields, some information can be presented only in a detailed narrative. Critical information may be left out unless the narrative report is completed. Information that should be included in the narrative includes observations and actions taken. They should be reported in a logical order—usually chronological.

You should use the narrative report to describe scene conditions, including property damage. Also describe the condition of the premises when you left, report any remaining hazards, and summarize the incident.

- 1. (If you have not done so already) Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.
 - By default, the **Response** tab and **Incident Information** sub-tab are selected.
- 2. Click the Incident Narrative sub-tab.

A large text area for entering text about the incident appears.



- 3. Click in the large text area, or click **Keyboard** at the bottom of the tab. A keyboard appears over the screen.
- 4. Use the keyboard to type a narrative describing the incident, and then click **Submit**.
- 5. In the lower right corner of the tab, click Check Spelling. If spelling errors are found in your text, the **Check Spelling** dialog box appears.



- 6. (If the Check Spelling dialog box appears) Use the dialog box to correct any spelling errors in your text.
- 7. (Optional) Add hand-written notes or sketches to the incident narrative.
 - a. In the lower left corner of the tab, click Scratch Pad. A blank drawing dialog box appears.



b. Using your finger, stylus, or a mouse pointer, draw or write in the scratch pad window. A black, two-pixel line follows your movements.

Tip: If you are unsatisfied with your results, click Clear to remove all lines from the scratch pad window.

c. Click Close.

The notes or drawings on the scratch pad remain available until the incident is closed, and you can add to them as needed by repeating steps a-c.

Record patient information

Patient information includes demographic (personal, address, and financial) information, past medical history, medication, allergies, and insurance data.

Specify the patient's personal information

1. (If you have not done so already) Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

2. Click the **Patient** tab, and then click the **Demographics** sub-tab. Fields for specifying the patient's personal information appear on the left side of the interface.



3. Under Personal Info, enter data as described in Understand the interface and data entry in it, on page 11.

Tip: If the patient already exists in FH Medic from a previous incident, you can pull up the patient's existing data, as described in Search for a patient, on page 27. If you have a driver's license scanner available, you can read the patient's information from their driver's license, as described in **Read information from a driver's license**, on page 29.

Field	Information needed
Last Name, First Name, Middle Initial	The patient's last (family) name, first (given) name, and middle initial (if any).

Field	Information needed	
DOB	The patient's date of birth.	
	Note: If you are not able to obtain the patient's date of birth, in the number pad on the right side of the interface, click UTO (unable to obtain).	
	FH Medic automatically calculates the patient's age and displays it in Age .	
Age Units	The division of time (years, months, days, hours, minutes) to associate with the value in Age .	
Race	The identification of the race of the casualty, based on U.S. Office of Management and Budget (OMB) designations.	
Sex	The patient's gender.	
Phone	The patient's home or primary telephone number.	
	Tip: If the phone number is not available, click UTO (unable to obtain).	
Height (feet-inches)	The patient's height, in feet and inches.	
Weight	The patient's weight, in pounds or kilograms.	
	Tip: To indicate the units you are using for the patients weight, click the button to the right of the field in the data selection/entry area. The label on this button changes between lbs and kg, to indicate the current unit for the weight.	
	1 2 3	
	Tip: If you cannot establish the patient's weight, click UTO (unable to obtain).	
DL Number	The patient's driver's license number.	
SSN	The patient's Social Security Number (SSN).	
	Tip: If the SSN is not available, click UTO (unable to obtain).	

Search for a patient

If the patient already exists in FH Medic from a previous incident, you can call up his existing information instead of re-entering it again for the current incident.

1. At the bottom of the tab, click **Lookup Patient**.

The **Search Existing Patients** dialog box appears.



2. Do one of the following.

To do this	Do this
Find a patient by their Social Security Number (SSN)	1. Click Search by SSN. The dialog box updates to display the SSN field. 2. Click SSN. The Patient Social Security Number dialog box appears. Patient Social Security Number 1 2 3 4 5 6 UTO 7 8 9 Back
	 3. Use the keypad to type the patient's SSN, then click Submit. The value you specified appears in SSN. 4. Click Search. If an SSN matching your entry is found, the patient's record appears in the list in the dialog box.

To do this	Do this
Find a patient by their name	1. Click Search by Name and DOB.
	The fields in the dialog box update to display the First Name , Last Name , and DOB fields.
	2. Click First Name.
	A keyboard appears on the screen.
	Use the keypad to type the patient's first name, and then click Submit .
	4. Repeat the previous two steps for Last Name .
	5. Click DOB (date of birth).
	The Patient Date of Birth dialog box appears.
	Patient Date of Birth
	1 2 3 Now
	4 5 6
	7 8 9 Back
	0 Clear Enter
	Submit
	Use the dialog box to enter the patient's date of birth, and then click Submit .
	7. Click Search.
	If patient name or date of birth matching your specifications is found, the patient's record appears in the list in the dialog box.

3. Depending on whether the patient is found, do one of the following.

Was the patient found?	Do this
No	In the lower left corner of the dialog box, click Go back to return to the Demographics sub-tab.
	The Demographics sub-tab reappears with blank fields.
Yes	In the results list, select the patient.
	In the lower right corner of the dialog box, click Select This Patient.
	The Demographics sub-tab reappears, and the patient's data populates the fields.

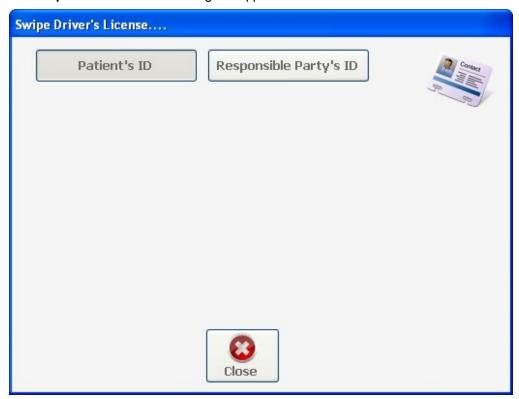
Read information from a driver's license

If the patient or a responsible party for the patient has a driver's license, and if you have a driver's license scanner available, you can swipe the driver's license through the scanner and transfer the information on the license into FH Medic instead of entering it manually.

Note: Not all states issue driver's licenses that can be read by driver's license scanner.

1. At the bottom of the tab, click **Scan Drivers License**.

The **Swipe Driver's License** dialog box appears.



- 2. Depending on whose driver's license you will scan, click either Patient's ID or Responsible Party's ID.
- 3. Swipe the driver's license through the scanner and follow any directions provided with the scanner for its operation.
 - If the scanner can read the information on the driver's license, data appears in the Swipe **Driver's License** dialog box.
- 4. Click Close.

The **Demographics** sub-tab reappears. If the driver's license was successfully read, the patient's data populates the fields.

Specify the patient's home address

1. (If you have not done so already) Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

2. Click the **Patient** tab, and then click the **Demographics** sub-tab.

Fields for specifying the information about the patient appear on the left side of the interface. Fields with red text indicate required information.

Tip: If the patient already exists in FH Medic from a previous incident, you can pull up the patient's existing data, as described in Search for a patient, on page 27. If you have a driver's license scanner available, you can read the patient's information from their driver's license, as described in Read information from a driver's license, on page 29.

3. Scroll down through the fields until the **Home Address** section appears.



4. Under Home Address, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed	
Address 1,	The patient's home mailing or street address.	
Address 2	Tip: When you click this field, the Copy Address from Incident and UTO buttons appear in the data selection/entry area. You can click the first button to copy the information from the Response tab, Location sub-tab. If you click UTO (unable to obtain), the address fields are no longer required.	
ZIP	The patient's home ZIP code of residence. This is the numerical code assigned by the U.S. Postal Service to all U.S. jurisdictions.	
City	The patient's home city, township, or residence.	
	Note: If the patient lives in an unincorporated area, use the city found in the mailing address for the patient.	

Field	Information needed
State	The home state, territory, or province, or District of Columbia where the patient resides.
County	The patient's home county, parish, or residence.
Resident or Non-resident	An indication of whether or not the patient is a resident in the area (district, county, zone, city, and so forth) where the incident occurred. You can use this information to analyze statistics, calculate applicable billing, and so forth.

Specify the patient's financial guarantor

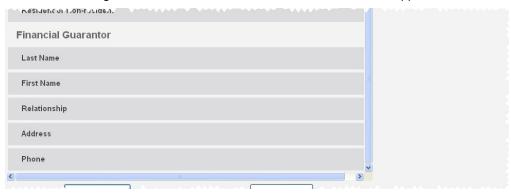
A financial guarantor is a third party who promises to provide payment on a bond, loan, or other liability in the event of default. While many guarantees apply to debt instruments, they may also be used for day-to-day expenses, such as those incurred during an incident.

- 1. (If you have not done so already) Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.
 - By default, the **Response** tab and **Incident Information** sub-tab are selected.
- 2. Click the **Patient** tab, and then click the **Demographics** sub-tab.

Fields for specifying the information about the patient appear on the left side of the interface.

Tip: If the patient already exists in FH Medic from a previous incident, you can pull up the patient's existing data, as described in Search for a patient, on page 27. If you have a driver's license scanner available, you can read the patient's information from their driver's license, as described in Read information from a driver's license, on page 29.

3. Scroll down through the fields until the **Financial Guarantor** section appears.



4. Under Financial Guarantor, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed	
Last Name, First Name	The full name of the financial guarantor of the patient.	
Relationship	The relationship of the financial guarantor to the patient.	
Address	The home mailing or street address, city, state, and zip code for the financial guarantor of the patient.	
Phone	The phone number of the financial guarantor. If this number is not available, click UTO (unable to obtain) in the data selection/entry area.	

Collect the patient's medical history

- 1. (If you have not done so already) Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.
 - By default, the **Response** tab and **Incident Information** sub-tab are selected.
- 2. Click the **Patient** tab, and then click the **Past History** sub-tab. Fields for specifying the patient's medical history information appear on the left side of the



3. Under Patient Past Medical History, for each of the fields, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Cardiovascular	Conditions the patient may have relating to the heart, blood vessels, or the circulation.
Cancer	Types of cancer the patient may have.
Neurological	Any disorders of the body's nervous system the patient may have.
Gastrointestinal	Conditions the patient may have relating to the stomach and intestine, and sometimes to all the structures from the mouth to the anus.
Genitourinary	Conditions the patient may have caused by infections affecting the genital area and urinary system.
Infectious	Any illness the patient may have that can be transmitted to people and organisms through the environment.
Metabolic / Endo- crine	Conditions the patient may have which affect the body's production of certain hormones, or the body's ability to process certain nutrients and vitamins.
Respiratory	Conditions the patient may have relating to the organs in the body that let the patient breathe.
Psychological	Conditions the patient may have related to the mental and emotional state of a person.
Women's Health	Conditions the patient may have related to issues specific to human female anatomy. These often relate to structures such as female genitalia and breasts or to conditions caused by hormones specific to females.
Surgical	Types of surgery performed on the patient in the past.
Immunizations	An indication of whether or not (if known) the patient has been immunized, and if those immunizations are up-to-date.

List the patient's medications

1. (If you have not done so already) Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

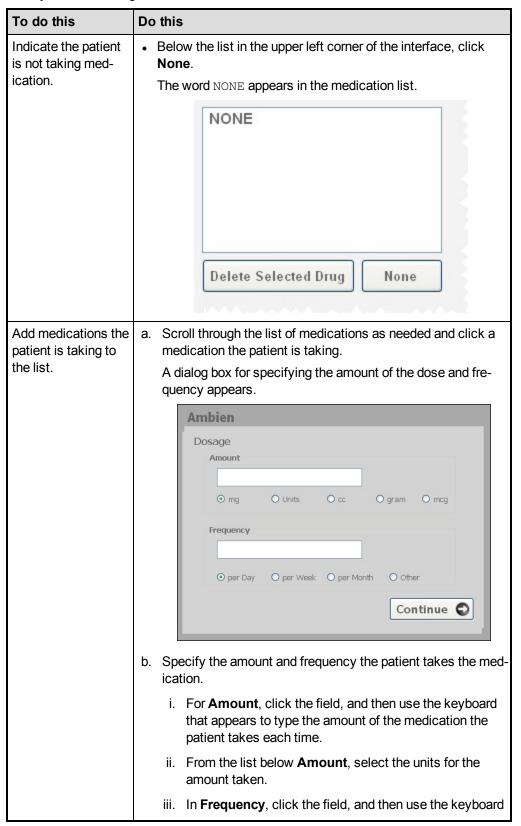
2. Click the **Patient** tab, and then click the **Meds** sub-tab.

Fields for specifying any medication the patient is taking appear on the left side of the interface, and a list of medications for you to quickly choose from is listed in alphabetical order at the bottom of the interface.

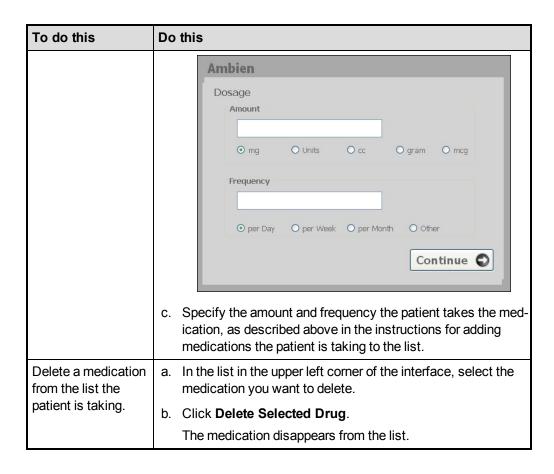


Tip: You can scroll backward and forward through the list of medications by clicking the right and left arrow buttons below the list.

3. Do any of the following.



To do this	Do this	
	that appears to type the number of times the patient takes the medication.	
	iv. From the list below Frequency , select the time interval the patient takes the medication in.	
	v. Click Continue .	
	The medication is added to the list in the upper left corner of the interface.	
	Ambien 500mg 1x daily Delete Selected Drug None c. Repeat steps a–b as needed to list all the medications the	
Add a medication which is not listed.	a. Click in the field for the keyboard to the right of the medication list, and type the name of the medication the patient is taking.	
	Add This Back Clear Q W E R T Y U I O P A S D F G H J K L Z X C V B N M Space	
	 b. Click Add This. A dialog box for specifying the amount of the dose and frequency appears. 	



List any allergies the patient has

1. (If you have not done so already) Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

2. Click the **Patient** tab, and then click the **Allergies** sub-tab.

Fields for specifying the information about allergies the patient has appear on the left side of the interface.



3. Under Allergies, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed	
Medications	A list of medications (penicillin, aspirin, morphine and so forth) which trigger an allergic reaction in the patient.	
Environment	A list of environmental factors (dust, latex, pollen, and so forth) which trigger an allergic reaction in the patient.	
Food	A list of foods (shellfish, gluten, dairy, and so forth) which trigger an allergic reaction in the patient.	
Insects	A list of insect bites or stings (from ants, bees, spiders, and so forth) which trigger an allergic reaction in the patient.	

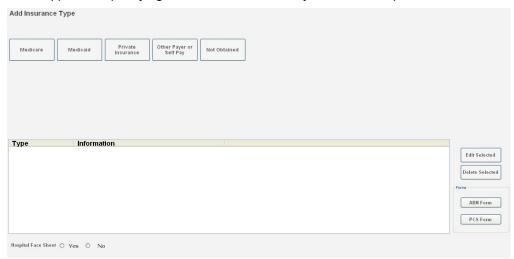
Specify insurance information

1. (If you have not done so already) Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

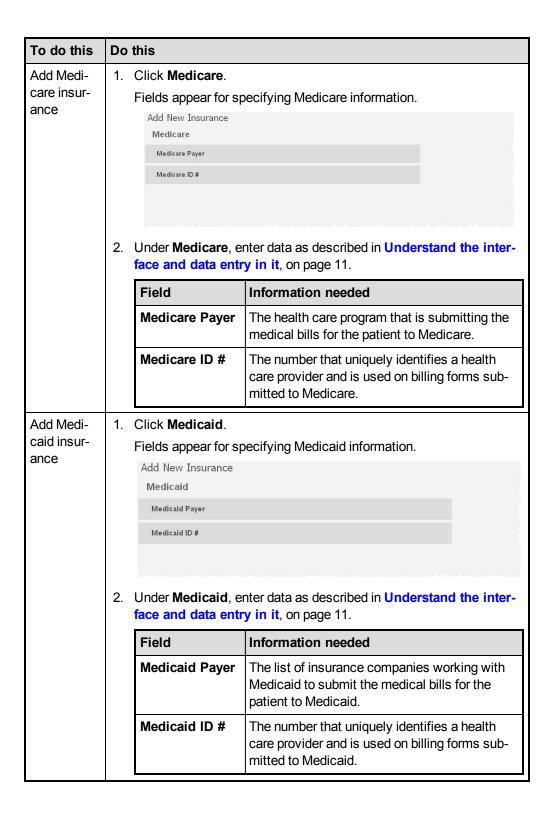
2. Click the **Patient** tab, and then click the **Insurance** sub-tab.

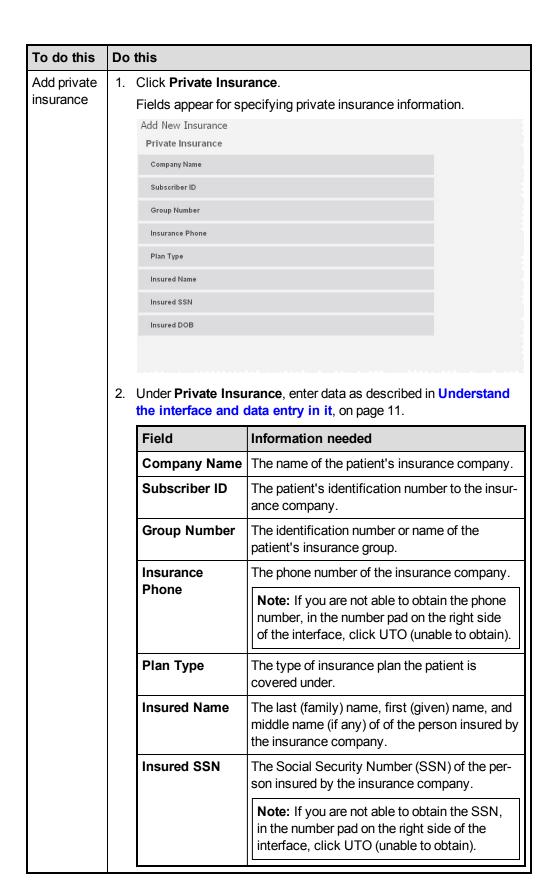
Fields appear for specifying the information about any insurance the patient has.



3. Under **Add Insurance Type**, add insurance information in one of the following ways.

To do this	Do this	
Add other payer or self-pay information	Click Not Obtained. A field for indicating why you could not obtain the information appears. Add New Insurance Not Obtained Reason	
	 Click Not Obtained. A list of reasons appears in the data selection/entry area for why insurance information could not be obtained. In the data selection/entry area, click the reason that applies to the patient. 	





To do this	Do	Do this	
		Field	Information needed
		Insured DOB	The date of birth (DOB) of the person insured by the insurance company.
Add other	1.	Click Other Payer	or Self Pay.
payer or self-pay information		Fields appear for sp patient. Add New Insurance	pecifying who is paying the medical bills for the
		Other Payer or Self Pay	
		First Name	
		Last Name	
		Address	
		City	
		State	
		Zip	
		Relationship	
		Phone	
		Next of Kin	
		Phone	
		Employer	
		Employer Phone	
		Date of Birth	
2.		stand the interface	or Self Pay, enter data as described in Under- e and data entry in it, on page 11.
		Field	Information needed
		First Name	The first (given) name of the person paying the medical bills for the patient.
		Last Name	The last (family) name of the person paying the medical bills for the patient.
		Address	The home mailing or street address of the person paying the medical bills for the patient.
		City	The patient's home city, township, or residence.
			Note: If the patient lives in an unincorporated area, use the city found in the mailing address for the patient.

To do this	Do this	
	Field	Information needed
	State	The home state, territory, or province, or District of Columbia where the person paying the medical bills for the patient resides.
	Zip	The ZIP code of residence for the person paying the medical bills for the patient. This is the numerical code assigned by the U.S. Postal Service to all U.S. jurisdictions.
	Relationship	The relationship of the patient to the primary insured person.
	Phone	The home or other phone number of the person paying the medical bills for the patient.
		Note: If you are not able to obtain the phone number, in the number pad on the right side of the interface, click UTO (unable to obtain).
	Next of Kin	The last (family) name, first (given) name, and middle initial (if any) of the patient's closest relative or guardian.
	Phone	The home or other phone number of the patient's closest relative or guardian.
		Note: If you are not able to obtain the phone number, in the number pad on the right side of the interface, click UTO (unable to obtain).
	Employer	The name of the patient's employer.
	Employer	The phone number of the patient's employer.
	Phone	Note: If you are not able to obtain the phone number, in the number pad on the right side of the interface, click UTO (unable to obtain).
	Date of Birth	The patient's date of birth.

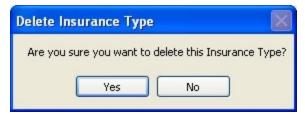
4. In the lower left corner of the interface, click Submit.

The original interface for the Insurance tab reappears, and the insurance information you entered appears in the list in the lower half of the tab.



Tip: To change the information for any of the insurance types listed, select the entry, and then click **Edit Selected**. The fields for that type of insurance reappear, and you can edit the data as needed.

- 5. (Optional) Delete an insurance type from the list.
 - a. Select the entry you want to delete, and then click **Delete Selected**.
 The **Delete Insurance Type** dialog box appears.



b. Click Yes.

The insurance type you selected disappears from the list.

- (Optional) Attach an Advanced Beneficiary Notice (ABN) form to the patient's insurance information, as described in Attach an Advanced Beneficiary Notice (ABN), on page 45.
- (Optional) Attach a Physician's Certification Statement (PCS) form to the patient's insurance information. as described in Attach a Physician's Certification Statement (PCS) form, on page 47.
- 8. In the lower left corner of the screen, for **Hospital Face Sheet**, select **Yes** or **No** to indicate whether or not to include a cover sheet for the health insurance documentation.

Attach an Advanced Beneficiary Notice (ABN)

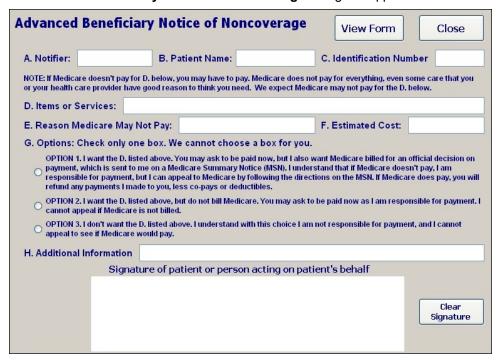
An Advance Beneficiary Notice (ABN), also known as a "waiver of liability," is a notice that suppliers and other medical providers are required to give a patient when they offer services or items that they know or have reason to believe Medicare will determine to be medically unnecessary for the patient, and therefore, will not pay for.

Providers are not required to give a patient an ABN for services or items explicitly excluded from Medicare coverage (items that are never covered by Medicare even if medically necessary, such as hearing aids). In addition, ABNs only apply if the patient is in Original Medicare, not if the patient is in a Medicare private health plan (HMO, PPO or PFFS).

- 1. (If you have not done so already) Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.
 - By default, the **Response** tab and **Incident Information** sub-tab are selected.
- 2. Click the **Patient** tab, and then click the **Insurance** sub-tab. Fields appear for specifying the information about any insurance the patient has.
- 3. In the lower right corner of the interface, under Forms, click ABN Form.



The Advanced Beneficiary Notice of Noncoverage dialog box appears.

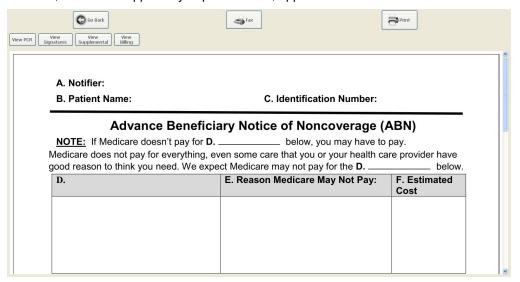


- 4. Fill out the fields in the form as appropriate.
- 5. Under Signature of patient or person acting on patient's behalf, have the patient or acting on the patient's behalf use the stylus, their finger, or the mouse pointer to "write" their signature in the box.

Tip: If the signature is not satisfactory, click Clear Signature and have the individual sign the ABN form again.

6. Click View Form.

The form, as it would appear if you print or fax it, appears in FH Medic.



Tip: You can fax an ABN to a destination or print the ABN by clicking Fax or Print at the top center and top right of the interface, respectively, and then following the prompts that appear.

7. In the upper left corner of the interface, click **Go Back**.

Attach a Physician's Certification Statement (PCS) form

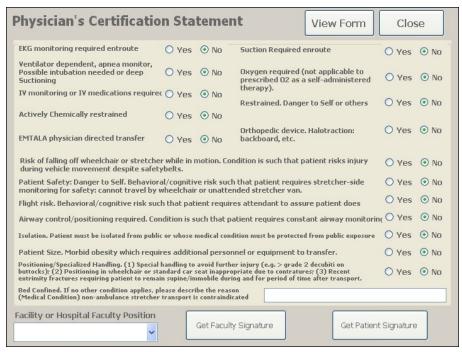
A Physician's Certification Statement (PCS) is required for patients who are under the direct care of a physician and are required for scheduled and non-scheduled non-emergency ambulance transports. The physician is responsible for supervising the medical care of the patient, including reviewing the patient's program of care, ordering medications, monitoring changes in the patient's medical status, and signing and dating all orders.

Note: A PCS is not required for emergency transports or for non-scheduled, non-emergency transports of patients residing at home or in facilities where they are not under the direct care of a physician.

- 1. (If you have not done so already) Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.
 - By default, the **Response** tab and **Incident Information** sub-tab are selected.
- 2. Click the **Patient** tab, and then click the **Insurance** sub-tab. Fields appear for specifying the information about any insurance the patient has.
- 3. In the lower right corner of the interface, under Forms, click PCS Form.

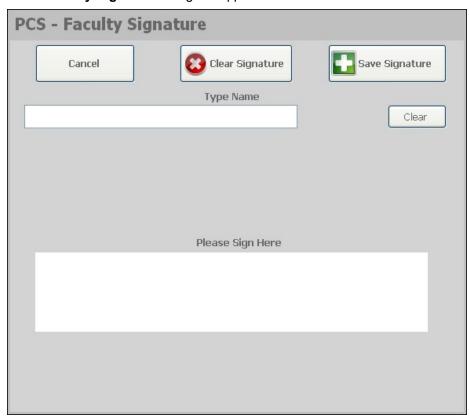


The **Physician's Certification Statement** dialog box appears.



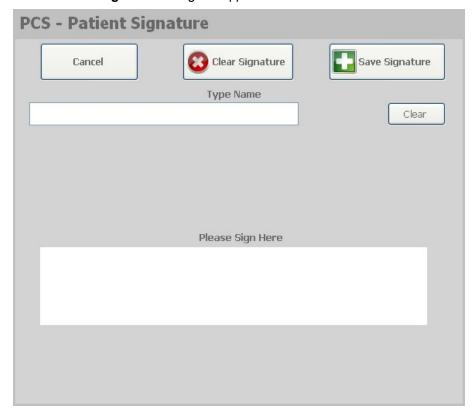
- 4. Make selections in the form as appropriate.
- 5. From Facility or Hospital Faculty Position, select the type of faculty authorizing the ambulance transportation.
- 6. Click **Get Faculty Signation**.

The PCS - Faculty Signature dialog box appears.



- 7. Click the **Type Name** field, and then use the keyboard that appears to type the name of the facility or hospital faculty who will sign the PCS.
 - **Tip:** To remove the name from **Type Name**, click **Clear** to the right of the field.
- 8. Under Please Sign Here, have the individual use the stylus, their finger, or the mouse pointer to "write" their signature in the box.
 - Tip: If the signature is not satisfactory, click Clear Signature and have the individual sign the form again.
- 9. Click Save Signature.
 - The PCS Faculty Signature dialog box closes.
- 10. In the Physician's Certification Statement dialog box, click Get Patient Signature.

The PCS - Patient Signature dialog box appears.



- 11. Repeat steps 8–10 to get the patient's signature.
- 12. Click View Form.

The form, as it would appear if you print it, appears in FH Medic.



Tip: You can print the PCS by clicking Print at the top right of the interface, and then following the prompts that appear.

13. In the upper left corner of the interface, click **Go Back**.

Assess the patient's situation

When you assess the patient's situation, you can record critical patient information such as the chief complaint, the onset, provocation/palliation, quality, region/radiation, severity, and time (OPQRST) of the complaint, the assessment of the patient, symptoms, and injury descriptions/locations.

Identify the chief and secondary complaints

The chief complaint is a concise statement describing the symptom, problem, or condition that is the reason for a medical encounter. A secondary complaint is a second, less severe problem with the patient, which may or may not be directly related to the chief complaint.

- 1. (If you have not done so already) Add a new incident, or open an existing incident, as described in **Add or edit an incident**, on page 7.
 - By default, the **Response** tab and **Incident Information** sub-tab are selected.
- Click the Situation tab.

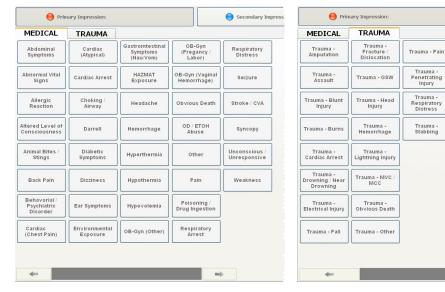
By default, the **Chief Complaint** sub-tab is selected, the **Primary Impression** selection button below the sub-tab is selected, and the Medical sub-tab under below Primary Impression is selected.



3. Determine whether the complaint is a medical issue or a trauma (physical injury) to the patient, and then click either the **Medical** or **Trauma** sub-tab.

Selections for specifying the problem the emergency medical services team was called for in one or two words appear.

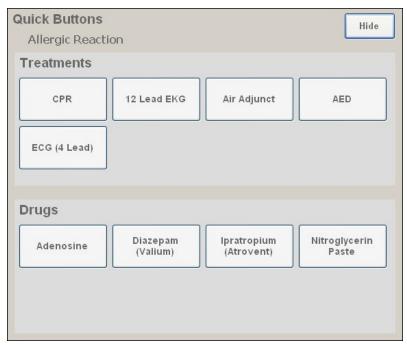
Trauma -Stabbing



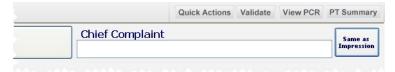
- 4. Click one of the selections to describe the primary problem. Your selection appears on the **Primary Impression** button.
- 5. (Optional) In the upper right corner of the interface, click **Quick Actions**.



The Quick Buttons dialog box appears, listing action plan information such as treatment processes and medications that you may administer based on the selected primary impression.



- a. Select the treatment and/or medication that was administered to the patient. The time is automatically recorded for that treatment or medication, and automatically added to the events log, where the patient's vitals, procedures, and medications are recorded.
- b. Click **Hide** to close the dialog box.
- 6. Click the **Secondary Impression** sub-tab.
- 7. Repeat steps 3-5 to identify the secondary impression.
- 8. Depending on whether or not the primary impression is the actual chief complaint, in the upper right corner of the interface, do one of the following.

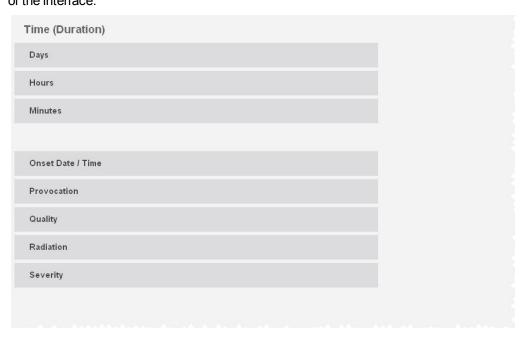


Is the chief complaint the same as the primary impression?	Do this
Yes	Click Same as Impression.
	The selection listed on the Primary Impression button appears under Chief COmplaint .
No	• In Chief Complaint , type a description of the actual complaint the patient suffers.

Assess OPQRST symptoms

OPQRST is an mnemonic initialism used by medical providers to facilitate taking a patient's symptoms and history in the event of an acute illness. Each letter stands for an important line of questioning for the patient assessment. The parts of the mnemonic are: Onset, Provocation/palliation, Quality, Region/Radiation, Severity, and Time.

- 1. (If you have not done so already) Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.
 - By default, the **Response** tab and **Incident Information** sub-tab are selected.
- 2. Click the **Situation** tab, and then click the **OPQRST** sub-tab. Fields for gathering information related to the OPQRST symptoms appear on the left side of the interface.



3. Under Time, enter data as described in Understand the interface and data entry in it, on page 11.

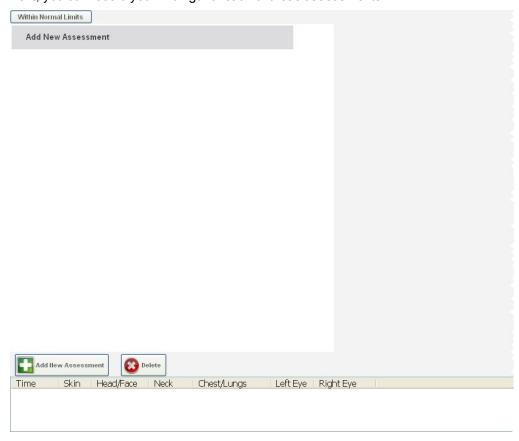
Field	Information needed
Days, Hours, Minutes	The number of days, hours, and minutes that have elapsed since the patient began experiencing the complaint for this call.
Onset Date / Time	The date and time when the patient initially experienced the complaint for this call.
Provocation	A description of any movement, pressure (such as palpation) or other external factor makes the problem better or worse. This can also include whether the symptoms relieve with rest.
Quality	The patient's description of the pain (sharp, dull, crushing, burning, tearing, or some other feeling, along with the pattern, such as intermittent, constant, or throbbing).
Radiation	Where the pain is on the body and whether it radiates (extends) or moves to any other area. This can give indications for conditions such as a myocardial infarction, which can radiate through the jaw and arms. Other referred pains can provide clues to underlying medical causes.
Severity	The pain score (usually on a scale of 0 to 10). Zero is no pain and ten is the worst-possible pain.

Perform initial patient assessment

The initial patient assessment, also referred to as the primary survey, is a critical component of pre-hospital care. This assessment is the basis from which all medical and trauma care decisions are made.

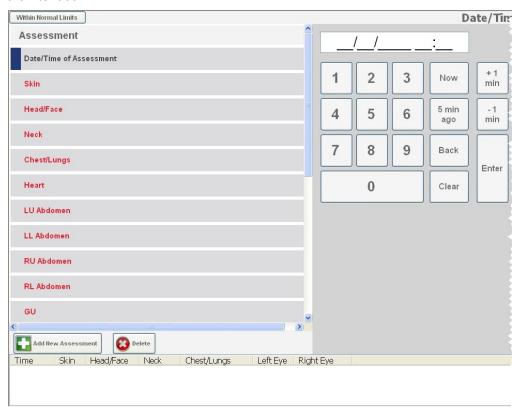
- 1. (If you have not done so already) Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.
 - By default, the **Response** tab and **Incident Information** sub-tab are selected.
- 2. Click the **Situation** tab, and then click the **Assessment** sub-tab.

An interface for adding a new patient assessment appears on the left side of the interface, and a summary of any assessment information you enter appears at the bottom of the interface. Because you may assess the patient's condition multiple times during treatment, you can record your findings for each of these assessments.



3. Click Add New Assessment.

The interface updates, and fields for entering assessment information appear on the left side of the interface. The Date/Time of Assessment field is selected by default, and a number pad for entering the time the patient was assessed appears on the right side of the interface.



- 4. For Date/Time of Assessment, do one of the following.
 - Click **Now** to enter the current system time on your computer.
 - Click 5 min ago to enter the current system time on your computer, minus five minutes.
 - Click the number buttons to enter a time.
 - Adjust the time displayed with the **+1 min** or **-1 min** buttons.
- 5. (Optional, if all or most of the assessments you perform fall within normal limits for the patient) In the upper left corner of the interface, click Within Normal Limits.
 - All the assessment fields fill in with a value of Normal. You can override this value for any individual field with the step below.

6. For the remaining fields, enter data as described in **Understand the interface and data** entry in it, on page 11.

Field	Information needed	
Skin	A description of the patient's skin appearance, temperature, and moisture level, such as pale, cold, and clammy, or mottled and warm.	
Head/Face	Any visible injury to the patient's head, such as a mass, lesion, or swelling, and a description of their initial facial features, such as asymmetric smile or droop.	
Neck	A description of the patient's neck, such as jugular vein distention (JVD),tracheal deviation, the presence of stoma, and so forth.	
Chest/Lungs	A description of the patient's chest and lung function, such as symmetrical rising/falling with each breath, the presence of subcutaneous emphysema (SCE, SE, or Sub Q air), stridor, or crepitus upon palpation.	
Heart	Pulse rate, character, rhythm, and other information gathered through auscultation with a stethoscope or other cardiac monitoring systems.	
LU Abdomen, LL Abdomen, RU Abdomen, RL Abdomen	An assessment of all four quadrants of the abdomen for distension, tenderness, a mass, guarding, entrance and exit wounds, evisceration, painful areas, distention, and discoloration.	
GU	A description of the condition and any injuries to the patient's genital and urinary systems (kidneys, ureters, urinary bladder, and urethra).	
Back Cervical, Back Thoracic, Back Lum- bar/Sacral	Pain to range of motion (ROM) in the patient's back, existence of a mass, tenderness in the paraspinal muscles, muscle tightness, and tenderness in the spinous process.	
RU Extremities, RL Extremities, LU Extremities, L Extremities	A description of any tenderness, swelling, weakness, deformity, contusions, abrasions, buns, bruises, wounds, blood, angulations, abnormal pulses or sensations for the patient.	
Left Eye, Right Eye	An indication of whether the patient's pupils are equal and reactive to light and accommodation (PERLA), discolored, dialated (and how far), or irregular.	
Mental Status	An assessment of whether the patient is alert and oriented to time, person, place, and date (A+O x 4), or whether they are confused, hallucinatory, combative, or unresponsive.	
Neurological	Evaluation of the patient's nervous system, including gait, cranial muscle tone, posture, speech, tremors,or weakness on one side of the body.	

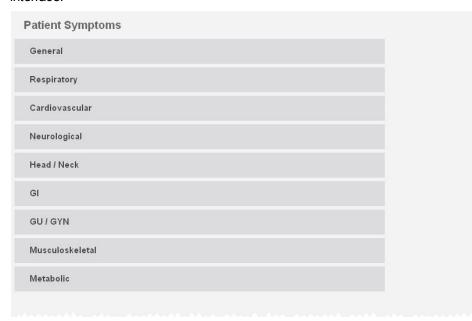
List patient symptoms

1. (If you have not done so already) Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

2. Click the **Situation** tab, and then click the **Symptoms** sub-tab.

Fields for gathering information related to patient symptoms appear on the left side of the interface.



3. Under Patient Symptoms, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
General	A list of general symptoms from the patient, such as chills dizziness, weakness, excessive sweating, thirst, and so forth.
Respiratory	A list of symptoms from the patient's respiratory system, such as a Cheyne-Sokes breathing pattern, stridor, coughing, sputum production, and so forth.
Cardiovascular	A list of symptoms from the patient's cardiovascular system, such as edema, numbness or tingling, cardiac arrhythmia, nausea, vomiting, chest pain, and so forth.
Neurological	A list of symptoms from the patient's neurological system, such as headache or migraine, unsteady gait, vertigo, impaired speech or vision, unlateral weakness, aphasia, and so forth.
Head / Neck	A list of symptoms from the patient's head and neck, such as ear pain, difficulty swallowing, hearing trouble, stiffness, swollen tongue, and so forth.

Field	Information needed
GI	A list of symptoms from the patient's gastrointestinal (GI) tract, such as abdominal cramping or distension, bloody stool or constipation, flatulence, heartburn, incontinence, and so forth.
GU / GYN	A list of symptoms from the patient's genitourinary and/or gynecology systems, such as contractions, pelvic pain, incontinence, and so forth.
Musculoskeletal	A list of symptoms from the patient's muscular and skeletal symptoms, such as joint pain and swelling, back pain, muscular cramping, and so forth.
Metabolic	A list of symptoms from the patient's metabolic system, such as dehydration, hyperglycemia, jaundice, rashes, hives, and so forth.

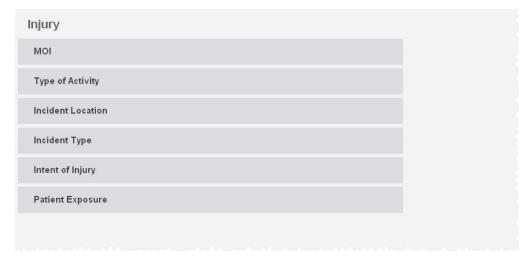
Describe patient injuries

1. (If you have not done so already) Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

2. Click the **Situation** tab, and then click the **Injury** sub-tab.

Fields for gathering information related to a patient's injury appear on the left side of the interface.



3. Under Injury, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
МОІ	The circumstance in which an injury occurs.
	If you click MVC (motor vehicle crash), a new set of fields appear on the right side of the interface, which are specific to this type of incident. Information on specifying data for these fields is available in Add motor vehicle crash (MVC) details , on page 60.
	If you click Fall, Burns, Stabbing, or Gunshot, a dialog box appears showing a human body, and you need to specify more details about the injury. Depending on the MOI you clicked, information on specifying these details is available in Add fall or burn injury details, on page 63, and in Add stabbing or gunshot injury details, on page 65.
Type of Activity	A description of the activity the patient was involved in when the injury occurred.
Incident Location	A description of where the patient was when the injury was sustained.
Incident Type	An indication of whether or not the injury was work-related.
Intent of Injury	A description of the intent behind the injury (unintentional, assault, legal intervention, and so forth).
Patient Exposure	A list of items the patient was exposed to as causing the injury, or as a result of the injury, such as blood, chemicals, disease, body fluids, and so forth.

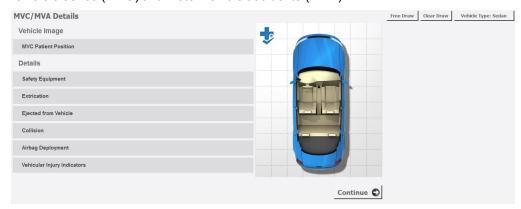
Add motor vehicle crash (MVC) details

- 1. (If you have not done so already) Begin describing the patient's injury, as outlined in Describe patient injuries, on page 58.
- 2. Under Injury, click MOI.

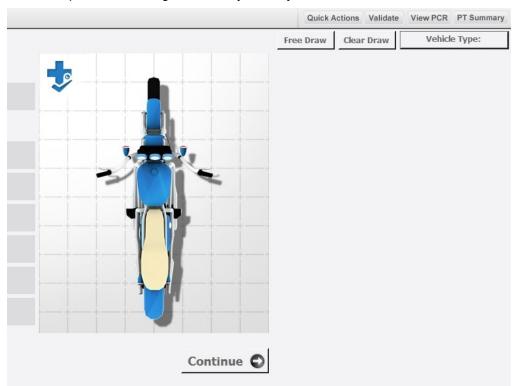
The **Mechanism of Injury** (MOI) choices appear on the right side of the interface.

3. On the right side of the interface, click MVC.

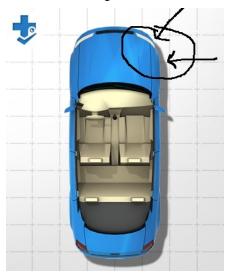
A new set of fields appear on the left side of the interface, which are specific motor vehicle crashes (MVC) and motor vehicle accidents (MVA).



4. In the upper right corner of the interface, click Vehicle Type, and then select the type of vehicle the patient was riding in when they were injured.



5. (Optional) In the upper right corner of the interface, click Free Draw, and then drag the mouse pointer to "draw" on the vehicle image, to indicate information related to the crash.



Note: You can remove any markings you draw on the vehicle image by clicking Clear Draw.

6. Under Vehicle Image, click MVC Patient Position.

A white X in a red circle appears by default in the driver's seat of the vehicle image, and the value for **MVC Patient Position** is automatically set to the driver's seat.



7. (If the patient was not in the driver's seat during the crash) Click the vehicle image, on the seat the patient occupied during the crash.

The position marker on the vehicle image updates accordingly, as does the value for **MVC** Patient Position.



8. Under **Details**, enter data as described in **Understand the interface and data entry in** it, on page 11.

Field	Information needed
Safety Equipment	A list of any passenger protection restraints, breathing apparatus, flotation devices, or protective equipment employed during the crash.
Extrication	An indication of whether or not the patient had to be removed from the vehicle by bystanders or emergency personnel.
Ejected from Vehicle	An indication of whether or not the patient was ejected from the vehicle during the crash.
Collision	A list of locations where the vehicle was impacted during the crash.

9. Click **Continue** to return to entering information about the patient injuries.

Add fall or burn injury details

- 1. (If you have not done so already) Begin describing the patient's injury, as outlined in Describe patient injuries, on page 58.
- 2. Under Injury, click MOI.

The **Mechanism of Injury** (MOI) choices appear on the right side of the interface.

3. On the right side of the interface, click **Fall** or **Burns**.

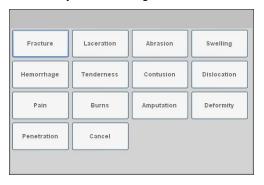
The **Add Fall** or **Add Burns** dialog box appears, showing a human body.

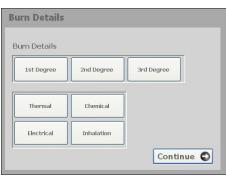


Tip: To access the back of the body in the dialog box, click **Show Back**.

4. Click a point of injury on the body in the dialog box.

A dialog box of injury descriptions appears. The list of descriptions will vary, depending on whether you are adding details about a fall or a burn.





5. Click a description of the injury at the point you clicked on the human body diagram.

Tip: If you are adding burn details, you also need to click Continue.



A white X in a red circle appears on the human body diagram at the point you clicked.

6. Repeat steps 4–5 for each injury you need to indicate and describe for the patient.

Show Back

7. Click Continue to close the human body diagram dialog box, and return to entering information about the patient injuries.

Continue

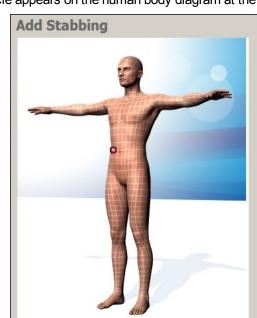
Add stabbing or gunshot injury details

- 1. (If you have not done so already) Begin describing the patient's injury, as outlined in Describe patient injuries, on page 58.
- 2. Under Injury, click MOI. The **Mechanism of Injury** (MOI) choices appear on the right side of the interface.
- 3. On the right side of the interface, click **Stabbing** or **Gunshot**. The **Add Stabbing** or **Add Gunshot** dialog box appears, showing a human body.



Tip: To access the back of the body in the dialog box, click **Show Back**.

4. Click a point of injury on the body in the dialog box.



A white X in a red circle appears on the human body diagram at the point you clicked.

5. Repeat steps 3–4 for each injury you need to indicate on the patient.

Show Back

6. Click Continue to close the human body diagram dialog box, and return to entering information about the patient injuries.

Continue 🚭

Work with the injury summary

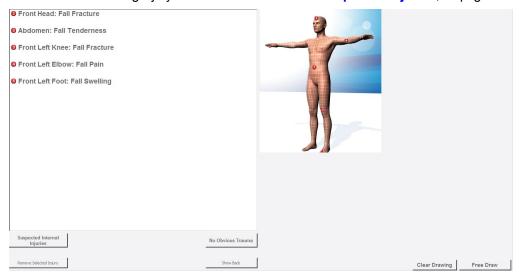
1. (If you have not done so already) Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

2. Click the **Situation** tab, and then click the **Diagram** sub-tab.

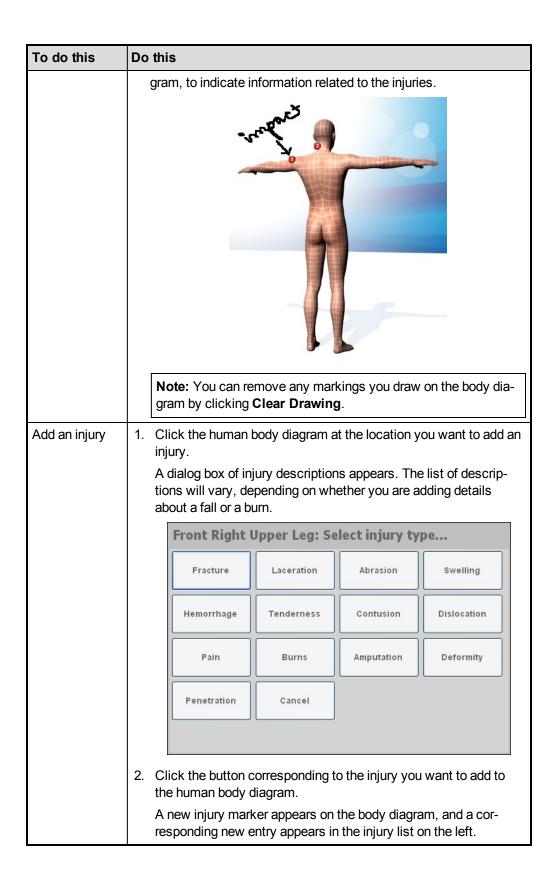
A summary of injury information entered when you described the patient's information appears. A numbered list of the injuries you entered on the Injury tab appears on the left side of the interface, and a human body diagram appears on the right side of the interface, with numbered markers corresponding to the list on the left.

Information on entering injury data is available in **Describe patient injuries**, on page 58.



3. Do any of the following.

To do this	Do this
View injury markers on the other side of the body	At the bottom of the interface, click Show Back . The human body diagram changes to show the back of the body, and the label on the button updates to Show Front . To return to the front view of the body, click Show Front .
Indicate sus- pected internal injuries	In the lower left comer of the interface, click Suspected Internal Injuries. A new entry for internal injuries appears at the bottom of the list.
Remove an injury	 In the injury list on the left, select the injury you want to remove. In the lower left corner of the interface, click Remove Selected Injury. The injury disappears from the list.
Draw on the body diagram	In the lower right corner of the interface, click Free Draw , and then drag the mouse pointer to "draw" on the human body dia-



Document treatments and vitals data

You can document the treatments administered to the patient during the course of those treatments.

Record treatments to the patient

1. (If you have not done so already) Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

2. Click the **Events** tab. and then click the **Treatments** sub-tab.

A list of possible treatments appears.



3. Click the button for the treatment administered to the patient.

- 4. Supply the necessary information for the treatment you selected.
 - Ventilate the patient, on page 71
 - Clear the patient's airway, on page 72
 - Administer oxygen to the patient, on page 73
 - Intubate the patient, on page 74
 - Administer transcutaneous pacing (TCP) to the patient, on page 76
 - Monitor the EtCO2 level of the patient, on page 77
 - **Decompress the patient's chest**, on page 78
 - Provide IV (intravenous) fluids to the patient, on page 79
 - Administer medication to the patient, on page 81
 - Perform cardioversion or defibrillation on the patient, on page 82

- Perform IO (intraosseous infusion) on the patient, on page 83
- Perform CPR (cardiopulmonary resuscitation) on the patient, on page 84
- Immobilize the patient's spine, on page 85
- Apply a splint to the patient, on page 86
- Restrain the patient, on page 87
- Apply bandages to the patient, on page 88
- Apply a traction splint to the patient, on page 89
- Perform an obstetrical delivery for the patient, on page 90
- Perform a 12-lead EKG (electrocardiography) on a patient, on page 92
- Employ a CPAP (continuous positive airway pressure) treatment, on page 93
- Document alleged or suspected abuse or neglect, on page 94
- Apply thermal treatments to the patient, on page 95
- Use an air adjunct device on a patient, on page 96
- Apply an AED (automated external defibrillator) to a patient, on page 97
- Document field termination for a patient, on page 98
- Contact medical control for a patient, on page 99
- Perform a 4-lead ECG (electrocardiography) on a patient, on page 100
- Use a medical alert for a patient, on page 101

Ventilate the patient

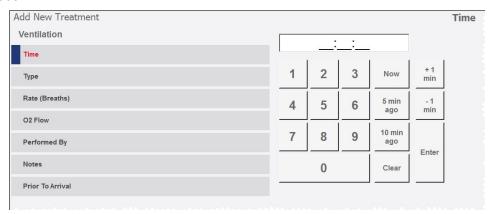
- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

b. Click the **Events** tab, and then click the **Treatments** sub-tab. The **Treatments** and **Supplies** sub-tabs appear. The **Treatments** sub-tab is selected by default, displaying a list of possible treatments.

2. Click Ventilation.

Fields for gathering information related to the treatment appear on the left side of the interface.



3. Under Ventilation, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Туре	The type of bag valve mask used in the treatment (adult, pediatric, or infant).
Rate (Breaths)	The number of breaths administered per minute to the patient.
O2 Flow	The rate at which oxygen flows into the patient through the vent-ilator.
Performed By	The person who performed the treatment.
Notes	Any additional information related to the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

4. Click **Submit** to save the treatment information you entered.

Clear the patient's airway

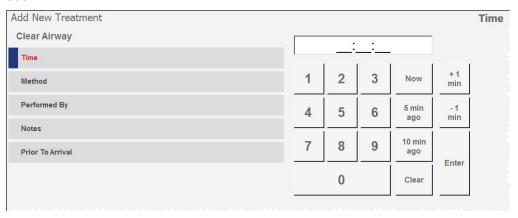
- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

b. Click the **Events** tab, and then click the **Treatments** sub-tab. The **Treatments** and **Supplies** sub-tabs appear. The **Treatments** sub-tab is selected by default, displaying a list of possible treatments.

2. Click Clear Airway.

Fields for gathering information related to the treatment appear on the left side of the interface.



3. Under Clear Airway, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Method	The manner in which the airway was cleared of obstruction.
Performed By	The person who performed the treatment.
Notes	Any additional information related to the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

4. Click **Submit** to save the treatment information you entered.

Administer oxygen to the patient

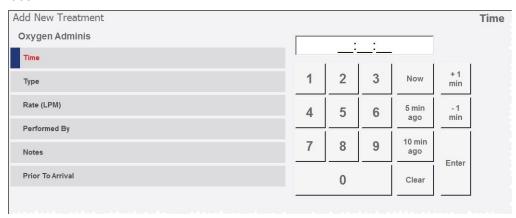
- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

b. Click the **Events** tab, and then click the **Treatments** sub-tab. The **Treatments** and **Supplies** sub-tabs appear. The **Treatments** sub-tab is selected by default, displaying a list of possible treatments.

2. Click Oxygen Adminis.

Fields for gathering information related to the treatment appear on the left side of the interface.



3. Under Oxygen Adminis, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Туре	An indication of how the oxygen was administered (with a mask, a nebulizer, a nasal cannula, and so forth).
Rate (LPM)	The number of liters per minute (LPM) through the oxygen device's flowmeter.
Performed By	The person who performed the treatment.
Notes	Any additional information related to the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

4. Click **Submit** to save the treatment information you entered.

Intubate the patient

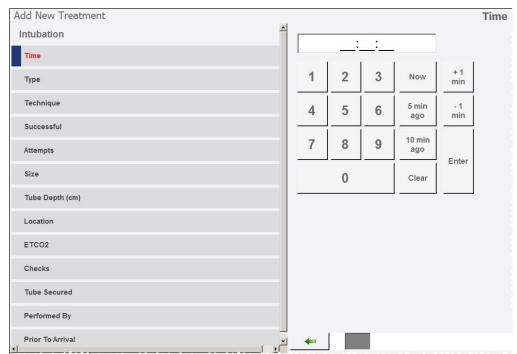
- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

b. Click the **Events** tab, and then click the **Treatments** sub-tab. The **Treatments** and **Supplies** sub-tabs appear. The **Treatments** sub-tab is selected by default, displaying a list of possible treatments.

2. Click Intubation.

Fields for gathering information related to the treatment appear on the left side of the interface.



3. Under Intubation, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Туре	The type of intubation performed (endotracheal, nasotracheal, and so forth).
Technique	The intubation technique used (standard, blind, digital, and so forth).

Field	Information needed
Successful	An indication of whether or not the intubation was successful.
Attempts	The number of attempts made at intubating the patient.
Size	The size of the tube inserted during the intubation.
Tube Depth	The depth to which the tube was inserted.
Location	Where the intubation tube was inserted.
ETCO2	The end-tidalcarbon dioxide (EtCO2) level in the patient's respiration.
Checks	A list of the checks performed on the patient, to verify that the intubation is working as expected.
Tube Secured	An indication of how the tube is secured in position.
Performed By	The person who performed the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

Administer transcutaneous pacing (TCP) to the patient

Transcutaneous pacing (TCP) is for temporary management of symptomatic bradycardia, including heart blocks (adults/adolescents and children with a heart rate less than 60 beats per minute).

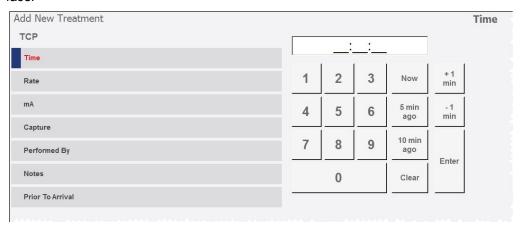
- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

b. Click the **Events** tab, and then click the **Treatments** sub-tab. The **Treatments** and **Supplies** sub-tabs appear. The **Treatments** sub-tab is selected by default, displaying a list of possible treatments.

2. Click TCP.

Fields for gathering information related to the treatment appear on the left side of the inter-



3. Under TCP, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Rate	The pacing rate used for the TCP device.
mA	The amount of current delivered until electrical and mechanical capture is achieved.
Capture	An indication of whether electrical and mechanical capture is achieved, as demonstrated by palpable pulses that correspond to electrical pacing spikes (maximum 120 mA).
Performed By	The person who performed the treatment.
Notes	Any additional information related to the treatment.

Field	Information needed
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

The **Treatments** tab reappears.

Monitor the EtCO2 level of the patient

EtCO2 is the end-tidalcarbon dioxide level in the patient's respiration.

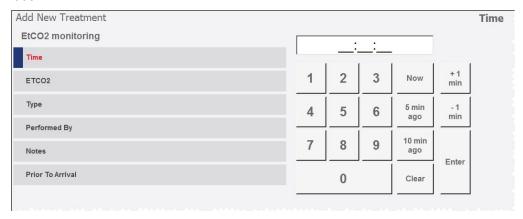
- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

b. Click the **Events** tab, and then click the **Treatments** sub-tab. The **Treatments** and **Supplies** sub-tabs appear. The **Treatments** sub-tab is selected by default, displaying a list of possible treatments.

2. Click EtCO2 monitoring.

Fields for gathering information related to the treatment appear on the left side of the interface.



3. Under EtCO2 monitoring, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
ETCO2	The end-tidalcarbon dioxide (EtCO2) level in the patient's respiration.
Туре	The type of tube used while monitoring the EtCO2 level, such as a nasal tube or endotrachial tube.

Field	Information needed
Performed By	The person who performed the treatment.
Notes	Any additional information related to the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

The **Treatments** tab reappears.

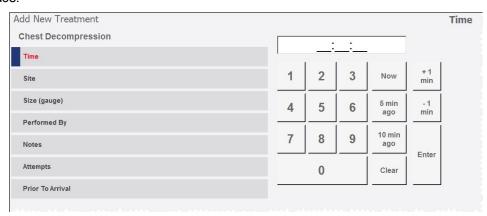
Decompress the patient's chest

- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

- b. Click the **Events** tab, and then click the **Treatments** sub-tab. The Treatments and Supplies sub-tabs appear. The Treatments sub-tab is selected by default, displaying a list of possible treatments.
- 2. Click Chest Decompression.

Fields for gathering information related to the treatment appear on the left side of the interface.



3. Under Chest Decompression, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Site	Which side of the chest the decompression was performed on.
Size (gauge)	The gauge size of the needle (if used) during a chest decompression.

Field	Information needed
Performed By	The person who performed the treatment.
Notes	Any additional information related to the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

The **Treatments** tab reappears.

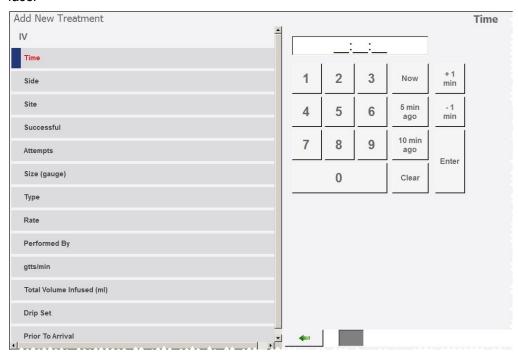
Provide IV (intravenous) fluids to the patient

- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

b. Click the **Events** tab, and then click the **Treatments** sub-tab. The Treatments and Supplies sub-tabs appear. The Treatments sub-tab is selected by default, displaying a list of possible treatments.

2. Click IV.



3. Under IV, enter data as described in Understand the interface and data entry in it, on page 11.

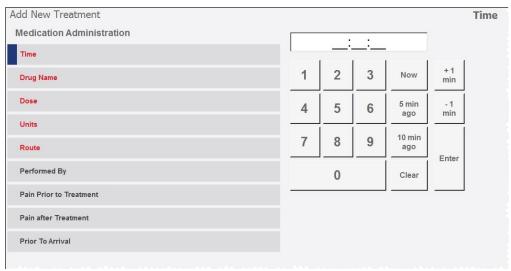
Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Side	An indication of the side of the body the IV needle was inserted into.
Site	A description of the location where the IV needle was inserted (hand, forearm, jugular, and so forth).
Successful	An indication of whether or not the insertion of the IV needle was successful.
Attempts	The number of attempts made in inserting the IV needle.
Size (gauge)	The gauge size of the needle used for the IV treatment.
Туре	The type of fluid administered to the patient through the IV.
Rate	The drop rate of the IV, such as TKO (to keep open) or bolus (a single dose of medication).
Performed By	The person who performed the treatment.
gtts/min	The number of drops per minute of the fluid administered to the patient.
Total Volume Infused (ml)	The total volume of fluid absorbed by the patient.
Drip Set	The number of drops per minute that the patient recieves through a drip set (the hypodermic needle, tubing, air chamber, and other parts needed to administer IV fluids).
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

4. Click **Submit** to save the treatment information you entered.

Administer medication to the patient

- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.
 - By default, the **Response** tab and **Incident Information** sub-tab are selected.
 - b. Click the **Events** tab, and then click the **Treatments** sub-tab. The **Treatments** and **Supplies** sub-tabs appear. The **Treatments** sub-tab is selected by default, displaying a list of possible treatments.
- 2. Click Medication Administration.

Fields for gathering information related to the treatment appear on the interface.



3. Under Medication Administration, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the medication was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Drug Name	The name of the medication administered to the patient.
Dose	The size of the dosage administered to the patient.
Units	The units the dose was measured in.
Route	How the medication was administered to the patient.
Performed By	The person who performed the treatment.
Pain Prior to Treatment	A rating on a scale of 1–10, of the pain the patient experienced before the medication was administered.
Pain after	A rating on a scale of 1–10, of the pain the patient experienced after

Field	Information needed
Treatment	the medication was administered.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

The **Treatments** tab reappears.

Perform cardioversion or defibrillation on the patient

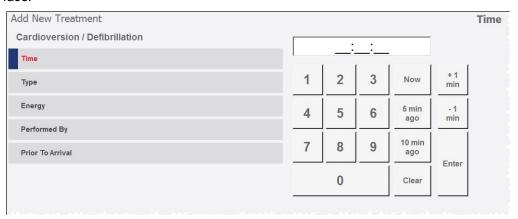
Cardioversion is a procedure that can restore a fast or irregular heartbeat to a normal rhythm. Defibrillation is a therapeutic dose of electrical energy to an affected heart with a defibrillator.

- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

- b. Click the **Events** tab, and then click the **Treatments** sub-tab. The Treatments and Supplies sub-tabs appear. The Treatments sub-tab is selected by default, displaying a list of possible treatments.
- 2. Click Cardioversion / Defibrillation.

Fields for gathering information related to the treatment appear on the left side of the interface.



3. Under Cardioversion / Defibrillation, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Туре	An indication of whether a cardioversion or defibrillation treatment was performed on the patient.

Field	Information needed
Energy	The number of Joules delivered by the medical device during the treatment.
Performed By	The person who performed the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

The **Treatments** tab reappears.

Perform IO (intraosseous infusion) on the patient

Intraosseous infusion (IO) is the process of injecting directly into the marrow of a bone to provide a non-collapsible entry point into the systemic venous system. This technique is used to provide fluids and medication when intravenous (IV) access is not available or not feasible.

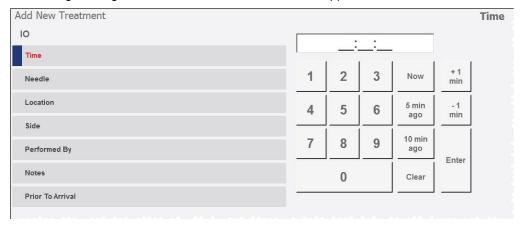
- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

b. Click the **Events** tab, and then click the **Treatments** sub-tab. The **Treatments** and **Supplies** sub-tabs appear. The **Treatments** sub-tab is selected by default, displaying a list of possible treatments.

2. Click IO.

Fields for gathering information related to the treatment appear on the interface.



3. Under IO, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.

Field	Information needed
Needle	The size of the needle used to inject fluid or medication into the bone marrow during the treatment.
Location	The name of the bone the fluid or medication was injected into.
Side	An indication of the side of the body the bone was in, into which fluid or medication was injected.
Performed By	The person who performed the treatment.
Notes	Any additional information related to the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

The **Treatments** tab reappears.

Perform CPR (cardiopulmonary resuscitation) on the patient

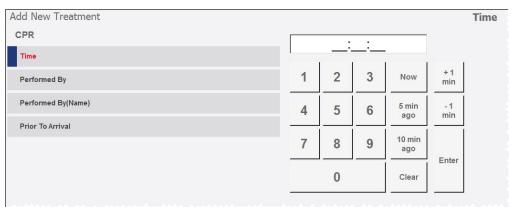
Cardiopulmonary resuscitation (CPR) is an emergency procedure attempting to restore spontaneous circulation and breathing by performing chest compressions with or without ventilation, in an effort to manually preserve intact brain function until further measures can be taken.

- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

b. Click the **Events** tab, and then click the **Treatments** sub-tab. The **Treatments** and **Supplies** sub-tabs appear. The **Treatments** sub-tab is selected by default, displaying a list of possible treatments.

2. Click CPR.



3. Under CPR, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Performed By	The person who performed the treatment (a bystander, family member, medical personnel, and so forth).
Performed By (Name)	The name of the person who performed the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

4. Click **Submit** to save the treatment information you entered.

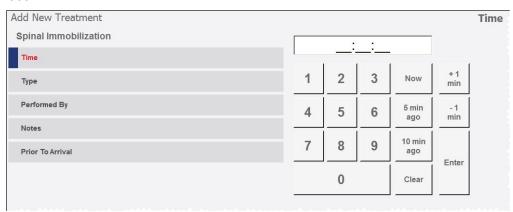
The **Treatments** tab reappears.

Immobilize the patient's spine

- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

- b. Click the **Events** tab, and then click the **Treatments** sub-tab. The Treatments and Supplies sub-tabs appear. The Treatments sub-tab is selected by default, displaying a list of possible treatments.
- 2. Click Spinal Immobilization.



3. Under Spinal Immobilization, enter data as described in Understand the interface and data entry in it, on page 11.

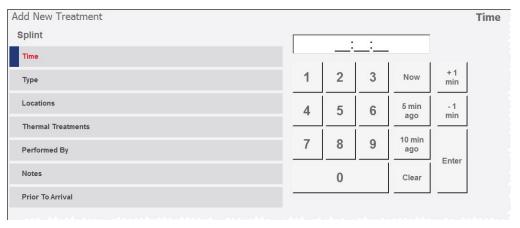
Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Туре	The type of device used to immobilize the patient's spine, such as a cervical collar, a backboard, a CID, and so forth.
Performed By	The person who performed the treatment.
Notes	Any additional information related to the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

4. Click **Submit** to save the treatment information you entered.

The **Treatments** tab reappears.

Apply a splint to the patient

- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.
 - By default, the **Response** tab and **Incident Information** sub-tab are selected.
 - b. Click the **Events** tab, and then click the **Treatments** sub-tab. The Treatments and Supplies sub-tabs appear. The Treatments sub-tab is selected by default, displaying a list of possible treatments.
- 2. Click Splint.



3. Under Splint, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Туре	The type of device used to immobilize a portion of the patient's anatomy, such as a backboard, a leg board, a CID, and so forth.
Locations	A list of the portions of the patient's anatomy that was immobilized.
Thermal Treatments	A list of hot, warm, cold, or cool devices used to treat the patient.
Performed By	The person who performed the treatment.
Notes	Any additional information related to the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

4. Click **Submit** to save the treatment information you entered.

The **Treatments** tab reappears.

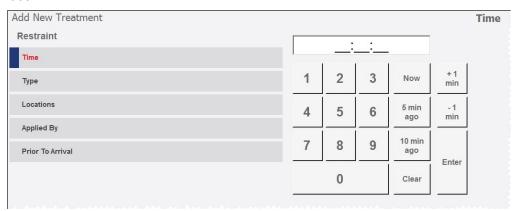
Restrain the patient

- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

b. Click the **Events** tab, and then click the **Treatments** sub-tab. The **Treatments** and **Supplies** sub-tabs appear. The **Treatments** sub-tab is selected by default, displaying a list of possible treatments.

2. Click Restraint.



3. Under Restraint, enter data as described in Understand the interface and data entry in it, on page 11.

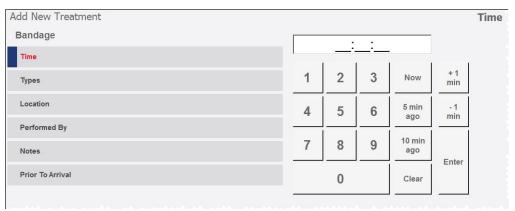
Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Туре	An indication of the type of restraint used on the patient (soft restraints, plastic straps, handcuffs, and so forth)
Locations	A list of the portions of the patient's anatomy that were restrained.
Applied By	The person who applied the restraints.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

4. Click **Submit** to save the treatment information you entered.

The **Treatments** tab reappears.

Apply bandages to the patient

- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.
 - By default, the **Response** tab and **Incident Information** sub-tab are selected.
 - b. Click the **Events** tab, and then click the **Treatments** sub-tab. The Treatments and Supplies sub-tabs appear. The Treatments sub-tab is selected by default, displaying a list of possible treatments.
- 2. Click Bandage.



3. Under Bandage, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Types	A list of the types of bandages applied to the patient's injuries.
Location	The location on the patient's anatomy where the bandage was applied.
Performed By	The person who performed the treatment.
Notes	Any additional information related to the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

4. Click **Submit** to save the treatment information you entered.

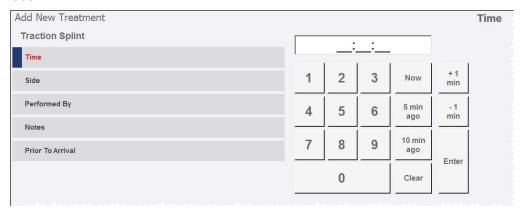
The **Treatments** tab reappears.

Apply a traction splint to the patient

- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

- b. Click the **Events** tab, and then click the **Treatments** sub-tab. The **Treatments** and **Supplies** sub-tabs appear. The **Treatments** sub-tab is selected by default, displaying a list of possible treatments.
- 2. Click Traction Splint.



3. Under Traction Splint, enter data as described in Understand the interface and data entry in it, on page 11.

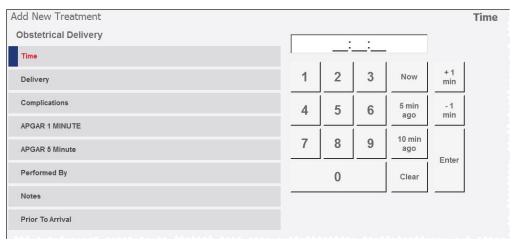
Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Side	An indication of which side of the body was immobilized in a traction splint.
Performed By	The person who performed the treatment.
Notes	Any additional information related to the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

4. Click **Submit** to save the treatment information you entered.

The **Treatments** tab reappears.

Perform an obstetrical delivery for the patient

- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.
 - By default, the **Response** tab and **Incident Information** sub-tab are selected.
 - b. Click the **Events** tab, and then click the **Treatments** sub-tab. The Treatments and Supplies sub-tabs appear. The Treatments sub-tab is selected by default, displaying a list of possible treatments.
- 2. Click Obstetrical Delivery.



3. Under Obstetrical Delivery, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Delivery	A list of the procedures that occurred during the birth of the infant.
Complications	A list of the delivery complications occurred during the birth.
APGAR 1 Minute	The APGAR rating (Appearance, Pulse, Grimace, Activity, Respiration) of the infant one minute after delivery.
APGAR 5 minutes	The APGAR rating of the infant five minutes after delivery.
Performed By	The person who performed the treatment.
Notes	Any additional information related to the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

4. Click **Submit** to save the treatment information you entered.

Perform a 12-lead EKG (electrocardiography) on a patient

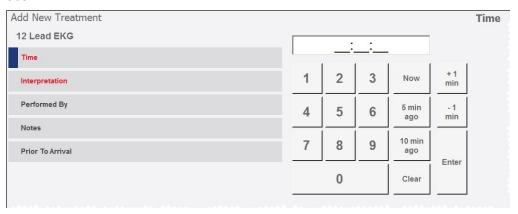
- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

b. Click the **Events** tab, and then click the **Treatments** sub-tab. The **Treatments** and **Supplies** sub-tabs appear. The **Treatments** sub-tab is selected by default, displaying a list of possible treatments.

2. Click 12 Lead EKG.

Fields for gathering information related to the treatment appear on the left side of the interface.



3. Under 12 Lead EKG, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Interpretation	A list of the interpreted results of the electrocardiography.
Performed By	The person who performed the treatment.
Notes	Any additional information related to the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

4. Click **Submit** to save the treatment information you entered.

Employ a CPAP (continuous positive airway pressure) treatment

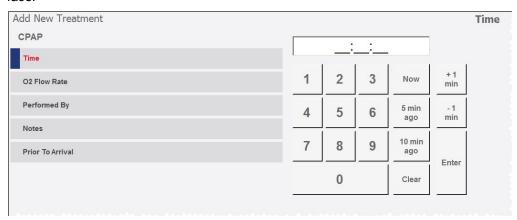
- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

b. Click the **Events** tab, and then click the **Treatments** sub-tab. The **Treatments** and **Supplies** sub-tabs appear. The **Treatments** sub-tab is selected by default, displaying a list of possible treatments.

2. Click CPAP.

Fields for gathering information related to the treatment appear on the left side of the interface.



3. Under CPAP, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
O2 Flow Rate	The rate of oxygen being used to create the mild positive air pressure needed to keep airways open in the patient.
Performed By	The person who performed the treatment.
Notes	Any additional information related to the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

4. Click **Submit** to save the treatment information you entered.

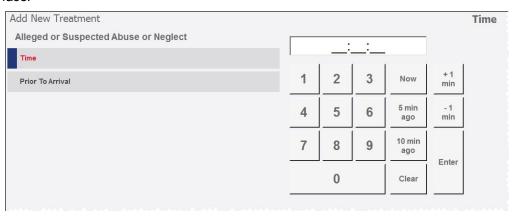
Document alleged or suspected abuse or neglect

- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

- b. Click the **Events** tab, and then click the **Treatments** sub-tab. The **Treatments** and **Supplies** sub-tabs appear. The **Treatments** sub-tab is selected by default, displaying a list of possible treatments.
- 2. Click Alleged or Suspected Abuse or.

Fields for gathering information related to the treatment appear on the left side of the interface.



3. Under Alleged or Suspected Abuse or Neglect, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the alleged or suspected abuse or neglect was noted. By default, this value is populated with the computer's system time when you selected this treatment option.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

4. Click **Submit** to save the treatment information you entered.

Apply thermal treatments to the patient

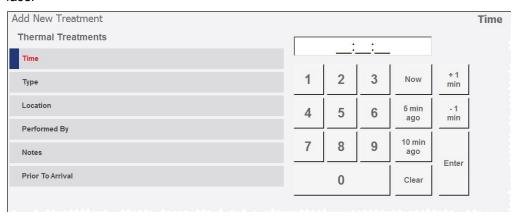
- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

b. Click the **Events** tab, and then click the **Treatments** sub-tab. The **Treatments** and **Supplies** sub-tabs appear. The **Treatments** sub-tab is selected by default, displaying a list of possible treatments.

2. Click Thermal Treatments.

Fields for gathering information related to the treatment appear on the left side of the interface.



3. Under Thermal Treatments, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Туре	A list of the hot, warming, cold, or cooling devices used on the patient.
Location	A description of where on the patient's anatomy the thermal treatments were applied.
Performed By	The person who performed the treatment.
Notes	Any additional information related to the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

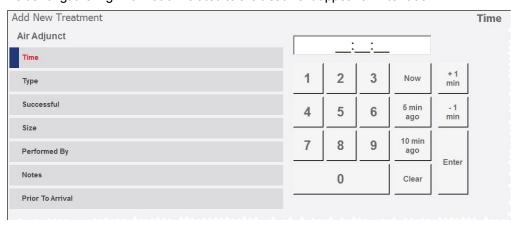
4. Click **Submit** to save the treatment information you entered.

Use an air adjunct device on a patient

Once an open airway has been established, an oropharyngeal or nasopharyngeal airway device may be used to facilitate an open airway. Both of these devices prevent the tongue from occluding the airway, providing an open conduit for air to pass.

- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.
 - By default, the **Response** tab and **Incident Information** sub-tab are selected.
 - b. Click the **Events** tab, and then click the **Treatments** sub-tab. The **Treatments** and **Supplies** sub-tabs appear. The **Treatments** sub-tab is selected by default, displaying a list of possible treatments.
- 2. Click Air Adjunct.

Fields for gathering information related to the treatment appear on interface.



3. Under Air Adjunct, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Туре	An indication of whether an oropharyngeal or nasopharyngeal airway device was used.
Successful	An indication of whether the device was successfully applied to the patient.
Size	The size of the airway device.
Performed By	The person who performed the treatment.
Notes	Any additional information related to the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before

Field	Information needed
	you arrived on the scene.

The **Treatments** tab reappears.

Apply an AED (automated external defibrillator) to a patient

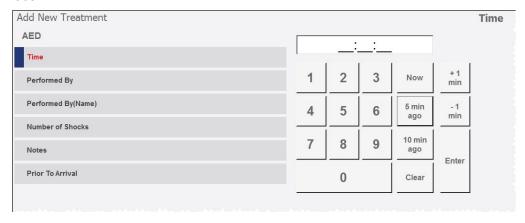
- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

b. Click the **Events** tab, and then click the **Treatments** sub-tab. The Treatments and Supplies sub-tabs appear. The Treatments sub-tab is selected by default, displaying a list of possible treatments.

2. Click AED.

Fields for gathering information related to the treatment appear on the left side of the interface.



3. Under AED, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Performed By	The person who performed the treatment (bystander, family member, medical personnel, and so forth).
Performed By (Name)	The name of the person who performed the person.
Number of Shocks	The number of times the AED was used to shock the patient.

Field	Information needed
Notes	Any additional information related to the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

The **Treatments** tab reappears.

Document field termination for a patient

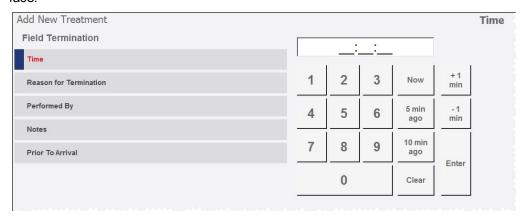
Field termination is the cessation of treatments to the patient, when such as signs of obvious death, obvious mortal wounds and vital organ destruction, and resuscitation efforts would endanger responders are apparent.

- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

- b. Click the **Events** tab, and then click the **Treatments** sub-tab. The **Treatments** and **Supplies** sub-tabs appear. The **Treatments** sub-tab is selected by default, displaying a list of possible treatments.
- 2. Click Field Termination.

Fields for gathering information related to the treatment appear on the left side of the interface.



3. Under Field Termination, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Reason for Ter-	A list of the reasons the treatments in the field were ended, such as

Field	Information needed
mination	signs of obvious death, obvious mortal wounds and vital organ destruction, and resuscitation efforts would endanger responders.
Performed By	The name of the person who determined that treatments in the field should end.
Notes	Any additional information related to the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

The **Treatments** tab reappears.

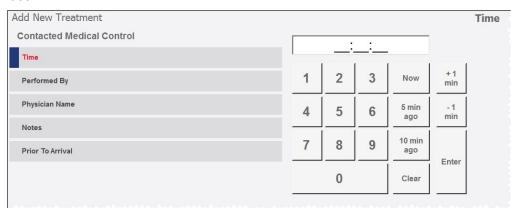
Contact medical control for a patient

- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

- b. Click the **Events** tab, and then click the **Treatments** sub-tab. The Treatments and Supplies sub-tabs appear. The Treatments sub-tab is selected by default, displaying a list of possible treatments.
- 2. Click Contacted Medical Control.

Fields for gathering information related to the treatment appear on the left side of the interface.



3. Under Contacted Medical Control, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.

Field	Information needed
Performed By	The name of the person who obtained medical control (also known as medical direction) to gain approval for certain treatments or guidance in performing a treatment.
Physician Name	The name of the physician who granted approval or provided guidance to the medic in the field.
Notes	Any additional information related to the treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

The **Treatments** tab reappears.

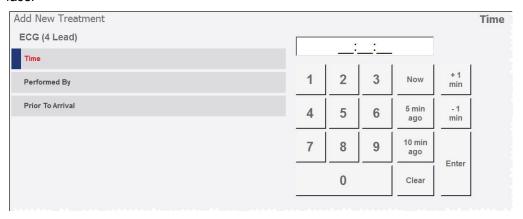
Perform a 4-lead ECG (electrocardiography) on a patient

- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in **Add or edit an incident**, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

- b. Click the Events tab, and then click the Treatments sub-tab.
 The Treatments and Supplies sub-tabs appear. The Treatments sub-tab is selected by default, displaying a list of possible treatments.
- 2. Click ECG (4 Lead).

Fields for gathering information related to the treatment appear on the left side of the interface.



3. Under ECG (4 Lead), enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you

Field	Information needed
	selected this treatment option.
Performed By	The name of the person who obtained medical control (also known as medical direction) to gain approval for certain treatments or guidance in performing a treatment.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

4. Click **Submit** to save the treatment information you entered.

The **Treatments** tab reappears.

Use a medical alert for a patient

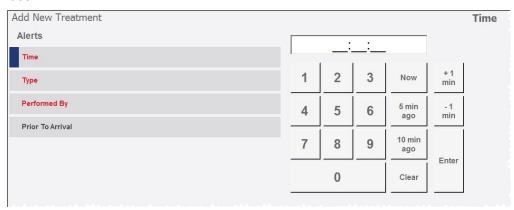
- 1. (If you have not done so already) Do the following.
 - a. Add a new incident, or open an existing incident, as described in **Add or edit an incident**, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

b. Click the Events tab, and then click the Treatments sub-tab.
 The Treatments and Supplies sub-tabs appear. The Treatments sub-tab is selected by default, displaying a list of possible treatments.

2. Click Alerts.

Fields for gathering information related to the treatment appear on the left side of the interface.



3. Under ECG (4 Lead), enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Time	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
Туре	The type of alert that was activated to obtain medical assistance.

Field	Information needed
Performed By	The name of the person who activated the alert.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

4. Click **Submit** to save the treatment information you entered.

The **Treatments** tab reappears.

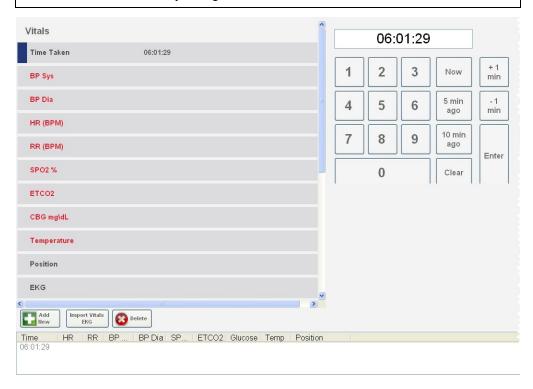
Record vitals data

Note: If vitals data was recorded on an EKG device, you can import the data into FH Medic instead of entering the data manually. Information on importing the data is available in **Import vitals data from an EKG device**, on page 106.

- 1. (If you have not done so already) Add a new incident, or open an existing incident, as described in **Add or edit an incident**, on page 7.
 - By default, the **Response** tab and **Incident Information** sub-tab are selected.
- 2. Click the **Events** tab, and then click the **Vitals** sub-tab.

Fields for gathering information related to the treatment appear on the left side of the interface, and a summary of the vitals information you enter appears at the bottom of the interface. Because you may assess the patient's vitals multiple times during treatment, you can record the vitals data for each of these assessments.

Note: The first time you access this screen, a new, blank vitals entry is automatically added to the vitals summary listing.

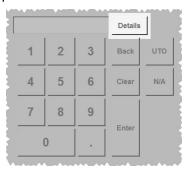


3. (If this is not the first time you accessed the **Vitals** tab) At the bottom of the interface, click **New**.

A new listing for the vitals information you will record appears at the bottom of the interface, and a blank set of fields appear on the left side of the interface.

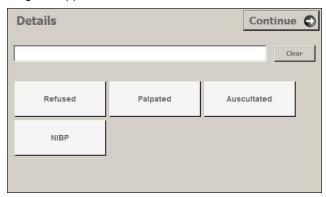
4. Under **Vitals**, enter data as described in **Understand the interface and data entry in it**, on page 11.

Note: (Optional) You can also add detailed information to specific patient vitals information. In the right pane, if a numerical key pad appears, the **Details** button appears in the upper right corner of the keypad.



a. Click **Details**.

The **Details** dialog box appears.



b. Select the detail button for the information you want to add, and then click **Continue**.

Field	Information needed
Time Taken	The time the treatment was administered to the patient. By default, this value is populated with the computer's system time when you selected this treatment option.
BP Sys	The patient's systolic blood pressure (BP).
BP Dia	The patient's diastolic blood pressure.
HR (BPM)	The patient's heart rate (HR), in beats per minute (BPM).
RR (BPM)	The patient's respiratory rate (RR), in breaths per minute (BPM).
SP02 %	The patient's blood oxygen saturation (SPO2).
ETCO2	The patient's end-tidalcarbon dioxide (EtCO2) the level in the patients

Field	Information needed
CBG mg/dl	The patient's capillary blood glucose (CBG) level.
Temperature	The patient's body temperature.
Position	The patient's position, such as standing, sitting, supine, in a Fowler's position, and forth.
EKG	An indication of cardiac performance from an EKG (electrocardiography) device.
Performed By	The person who performed the treatment.
Pain Scale	The patient's description of how much pain they were experiencing, on a scale of 0 to 10.
SPCO	The patient's carboxyhemoglobin (SpCO) levels.
SPMET	The patient's methemoglobin (SpMet) levels.
Prior To Arrival	Indicate whether or not actions were performed on the patient before you arrived on the scene.

5. Under **Revised Trauma Score**, or **RTS**, enter the numerical score (from 0–12) calculated from the Glasgow coma scale, systolic blood pressure, and respiratory rate.

Note: When you fill in the necessary fields under **Vitals** and **Glascow Coma Score**, FH Medic calculates the RTS for you.

6. Under Glascow Coma Score, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Motor Response	A numerical rating of the patient's ability to obey commands and responses to pain.
Verbal Response	A numerical rating of the patient's ability to comprehend and respond to questions clearly and coherently.
Eye Response	A numerical rating of the patient's ability to open their eyes spontaneously, in response to speech, or in response to pain.

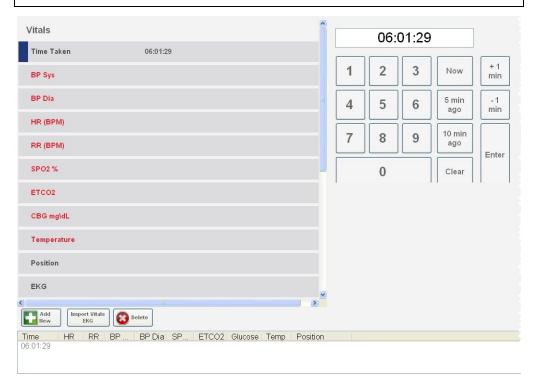
Import vitals data from an EKG device

If vitals data was recorded on an EKG device, and if you connect the EKG device to the mobile computer running FH Medic, you can import the data into FH Medic.

- 1. (If you have not done so already) Add a new incident, or open an existing incident, as described in **Add or edit an incident**, on page 7.
 - By default, the **Response** tab and **Incident Information** sub-tab are selected.
- 2. Click the **Events** tab, and then click the **Vitals** sub-tab.

Fields for gathering information related to the treatment appear on the left side of the interface, and a summary of the vitals information you enter appears at the bottom of the interface. Because you may assess the patient's vitals multiple times during treatment, you can record the vitals data for each of these assessments.

Note: The first time you access this screen, a new, blank vitals entry is automatically added to the vitals summary listing.



3. At the bottom of the interface, click **Import Vitals EKG**.



The Choose Patient Record dialog box appears, listing imported EKG and vitals files.

4. Under Choose Patient Record, select the name of the patient you want to import, and then click Import Record.

The vitals information imports as patient data, and all other records for the patient import as attachments to the patient's care record.

5. Click Close.

Close

Describe the outcome of the incident

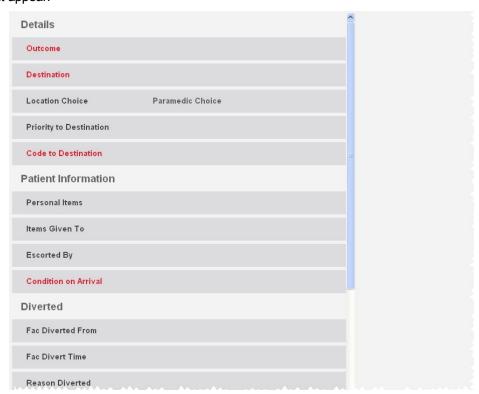
At the end of the incident, you can record information about the patient as they exit the scene, where they were sent, and any resulting alerts that EMS personnel need to deal with.

Record patient disposition information

1. (If you have not done so already) Add a new incident, or open an existing incident, as described in **Add or edit an incident**, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

Click the Summary tab, and then click the Disposition sub-tab.
 Fields for gathering information related to the patient as they leave the scene of the incident appear.



3. Under **Details**, enter data as described in **Understand the interface and data entry in it**, on page 11.

Field	Information needed
Outcome	How the incident ended, with respect to the the patient (the patient was transported, transferred, refused treatment, and so forth).
Destination	The medical facility the patient was transported to.
Location Choice	The influencing factor in choosing the medical facility the patient was transported to (the patient, the patient's family, EMS protocol, proximity, and so forth).

Field	Information needed
Priority to Destination	An indication of how important it is to transport the patient to the destination medical facility.
Code to Destination	An indication of whether lights and/or sirens were used when transporting the patient. A code of 380 Initial Lights and Sirens/Dwngrd indicates that no lights or sirens were used. A code of 2 indicates that lights, but no sirens were used, and a code of 3 indicates that both lights and sirens were used.

4. Under Patient Information, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Personal Items	List any personal items (cell phone, cash, ring, backpack, and so forth) that belonged to the patient, and that have been collected during the incident by EMS personnel.
Items Given To	The individual the patient's personal items have been given to for safe keeping.
Escorted By	The individual who escorted the patient from the incident scene.
Condition on Arrival	The condition of the patient when they arrived at a medical facility.

5. Under **Diverted**, enter data as described in **Understand the interface and data entry in it**, on page 11.

Field	Information needed
Fac Diverted From	The medical facility the patient was originally en route to for additional care.
Fac Divert Time	The time the patient was diverted from the original destination medical facility.
Reason Diverted	The reason the patient was diverted from the original destination medical facility.

6. Under Air EMS, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Air EMS Contacted	The time the air emergency service (EMS) was contacted.
Air EMS Arrival	The time the air EMS transport arrived on the scene.
Air EMS Depart	The time the air EMS transport left the scene.
Air EMS Company	The name of the air EMS company used.

7. Under **Alerts**, in **EMS Exposure**, select all infectious diseases that EMS personnel may have been exposed to during the incident.

Acquire and delete signatures

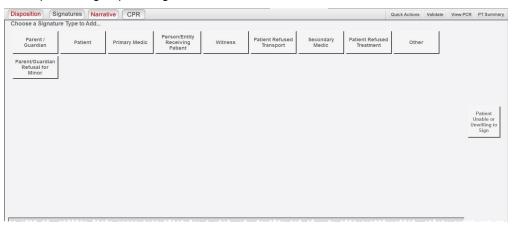
Depending on the outcome you select for a patient, the label on any button representing a required signature is red, to indicate that the signature is required.

1. (If you have not done so already) Add a new incident, or open an existing incident, as described in **Add or edit an incident**, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

2. Click the **Summary** tab, and then click the **Signatures** sub-tab.

Buttons for different types of signatures that you may need appear, and the labels on buttons representing required signatures are red.



- 3. For each of the signatures that you need to acquire, do the following.
 - a. Click the signature type button you need.

A dialog box containing fields needed for the signature appears. This dialog box always contains **Cancel**, **Clear Signature**, **Save Signature**, **Type Name**, and **Please Sign Here**. Additional fields and read-only information may also appear, depending on the type of signature you clicked.

Example: If you click **Parent / Guardian**, the **Parent / Guardian Signature** appears, containing the additional legal information and the **Relationship to Patient** field. If you click **Patient**, the **Patient Signature** dialog box appears, containing additional legal information. If you click **Primary Medic**, the **Primary Medic Signature** dialog box appears, containing the additional **Crew Names** button.



- b. In Type Name, enter the name of the person who will signed the signature form.
 Tip: If a different person than the one whose name is specified signs the form, click
 Clear to the right of the Type Name field, and then enter the correct name.
- c. In **Please Sign Here**, use your finger, a stylus, or a mouse to "write" your signature in the box.

Tip: If the person signing the form is dissatisfied with the appearance of their signature, at the top of the dialog box, click **Clear Signature**, and then ask them to sign the form again.

d. (If additional fields appear in the dialog box) Do the following.

Signature type	Additional fields
Parent / Guardian Signature	 i. Read the legal information provided. Tip: To more easily read the legal information, to the right of the text, click Expand. The View Text dialog box appears, and displays the text in a larger font, on a white background. ii. Click the field for Relationship to Patient. The Relationship to Patient dialog box appears.
	Relationship to Patient Parent Grandparent Legal Guardian Sibling iii. Click the button corresponding to the signer's relationship to the patient, or in the blank field, type a relationship.
Patient	 iv. Click Continue. Note: If the patient is unable or unwilling to provide the necessary signature, see Provide a signature for a patient, on page 114 instead. Read the legal information provided. Tip: To more easily read the legal information, to the right of the text, click Expand. The View Text dialog box appears, and displays the text in a larger font, on a white background.
Primary Medic	 i. (If the name supplied in Type Name is not the name of the primary medic at the incident) Click Crew Names. A list of the crew members responding to the incident appears.

Signature type	Ad	ditional fields
	ii.	Click the name of the crew member who will sign as the primary medic.
Person/Entity	i.	Click the Signature Type field.
Receiving Patient,		The Person/Entity dialog box appears.
Other		Person/Entity Continue C
		Clear
		Doctor Nurse Coroner
		PD Unit Other
	ii.	Do one of the following.
		 Click the Doctor, Nurse, Coroner, PD Department, or Other buttons to quickly select the title of the person
		or organization (such as the police department) that
		received the patient.
		 Click the blank field to the left of Clear, and use the keyboard that appears to type the title of the person or organization that received the patient.
		The blank field to the left of Clear updates to reflect your selections.
	iii.	(Optional) Click Clear to remove the selection displayed in the field to the left of Clear .
	iv.	In the upper right corner of the dialog box, click Continue .
		The Person/Entity dialog box closes, and the signature type you specified appears under Signature Type in the Person/Entity Receiving Patient Signature dialog box.
	V.	(Optional) In the Person/Entity Receiving Patient Signature dialog box, click Clear to remove the selection displayed under Signature Type .
Patient Refused	•	Read the legal information provided.
Transport, Patient Refused		Tip: To more easily read the legal information, to the right of the text, click Expand . The View Text dialog box appears,
Treatment,		and displays the text in a larger font, on a white background.
Parent/ Guard- ian Refusal for Minor		

e. Click Save Signature.

The dialog box closes, and a small image of the signature appears in the list at the bottom of the interface.

- 4. (Optional) Delete one of the signatures.
 - a. (If you have not done so already) Add a new incident, or open an existing incident, as described in **Add or edit an incident**, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab is selected.

b. Click the **Summary** tab, and then click the **Signatures** tab.

A list of the signatures you have acquired already appears at the bottom of the interface.



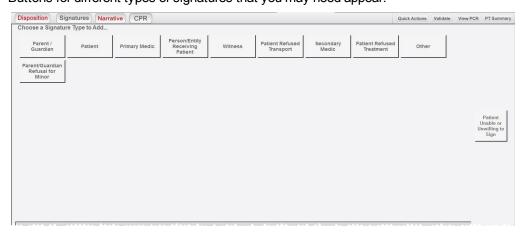
Select the signature in the list that you want to delete, and then click **Delete Selected**.

The signature disappears from the list.

Provide a signature for a patient

If a patient is unable or unwilling to sign forms, a medic from the incident needs to sign the **Patient Unable / Unwilling to Sign Reason** form.

- 1. (If you have not done so already) Add a new incident, or open an existing incident, as described in **Add or edit an incident**, on page 7.
 - By default, the **Response** tab and **Incident Information** sub-tab are selected.
- Click the Summary tab, and then click the Signatures sub-tab.Buttons for different types of signatures that you may need appear.

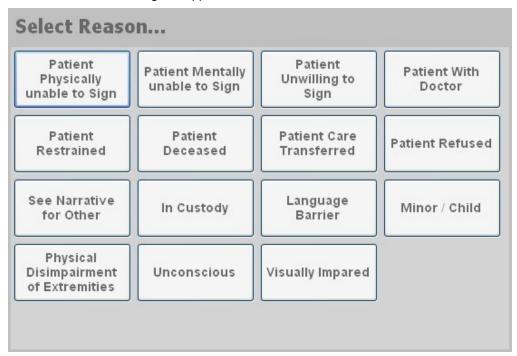


3. On the right side of the interface, click **Patient Unable or Unwilling to Sign**. The **Patient Unable / Unwilling to Sign Reason** dialog box appears.



4. Click Choose Reason.

The **Select Reason** dialog box appears.



- 5. Click one of the reason buttons to indicate why the patient cannot or will not sign the normal form.
- 6. In **Medic Signature**, use your finger, a stylus, or a mouse to "write" your signature in the box.

Tip: If the person signing the form is dissatisfied with the appearance of their signature, at the top of the dialog box, click **Clear Signature**, and then ask them to sign the form again.

7. Click Save Signature.

The dialog box closes, and a small image of the signature appears in the list at the bottom of the interface.

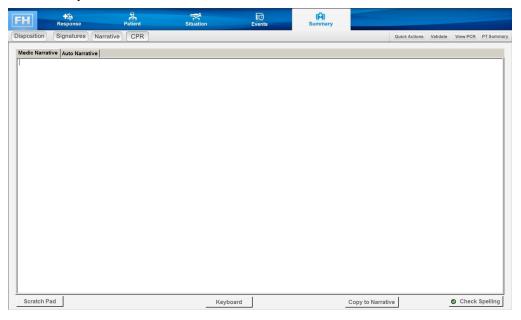
Provide a medic's narrative for the incident

An automatic narrative is generated by the software, based on the information you entered in the other tabs in FH Medic. However, this automatic narrative may not capture critical information observed at the scene or through interacting with the patient, and should be supplemented with medic's narrative when necessary.

Tip: You can copy the automatic narrative to the medic's narrative, and then add to it and edit it as needed for a more detailed medic's narrative. Information on the automatic narrative is available in **View the automatic narrative for the incident**, on page 118.

- 1. (If you have not done so already) Add a new incident, or open an existing incident, as described in **Add or edit an incident**, on page 7.
 - By default, the **Response** tab and **Incident Information** sub-tab are selected.
- 2. Click the **Summary** tab, and then click the **Narrative** sub-tab.

The **Medic Narrative** and **Auto Narrative** sub-tabs appear, and the **Medic Narrative** tab is selected by default.



3. On the **Medic Narrative** tab, click in the large text area, or click **Keyboard** at the bottom of the tab.

A keyboard appears over the screen.

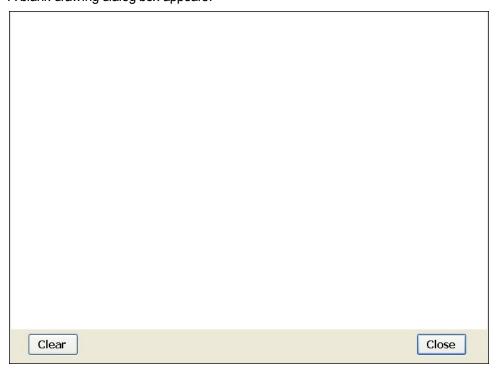
Tip: If you copied the automatic narrative to the medic narrative, you can edit the text in the medic narrative as needed.

- 4. Use the keyboard to type a narrative describing the incident, and then click **Submit**.
- 5. In the lower right corner of the tab, click **Check Spelling**.

If spelling errors are found in your text, the Check Spelling dialog box appears.



- 6. (If the **Check Spelling** dialog box appears) Use the dialog box to correct any spelling errors in your text.
- 7. (Optional) Add hand-written notes or sketches to the incident narrative.
 - a. In the lower left corner of the tab, click **Scratch Pad**.A blank drawing dialog box appears.



b. Using your finger, stylus, or a mouse pointer, draw or write in the scratch pad window.

A black, two-pixel line follows your movements.

Tip: If you are unsatisfied with your results, click **Clear** to remove all lines from the scratch pad window.

c. Click Close.

The notes or drawings on the scratch pad remain available until the incident is closed, and you can add to them as needed by repeating steps a–c.

View the automatic narrative for the incident

An automatic narrative is generated by the software, based on the information you entered in the other tabs in FH Medic.

Caution: The automatic narrative may not capture critical information observed at the scene or through interacting with the patient, and should be supplemented with medic's narrative when necessary. Information on adding a medic's narrative is available in **Provide a medic's narrative for the incident**, on page 116.

1. (If you have not done so already) Add a new incident, or open an existing incident, as described in **Add or edit an incident**, on page 7.

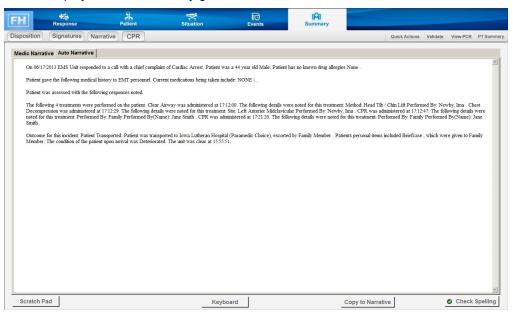
By default, the **Response** tab and **Incident Information** sub-tab are selected.

2. Click the **Summary** tab, and then click the **Narrative** sub-tab.

The **Medic Narrative** and **Auto Narrative** sub-tabs appear, and the **Medic Narrative** sub-tab is selected by default.

3. Click the Auto Narrative sub-tab.

The tab displays the automatically generated narrative.



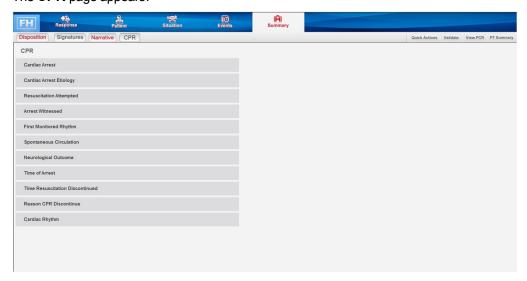
4. (Optional) To copy the automatically generated narrative to the **Medic Narrative** tab, at the bottom of the screen, click **Copy to Narrative**.

The text on the **Auto Narrative** tab is instantly copied to the **Medic Narrative** sub-tab. You can then edit and add to the information on the **Medic Narrative** sub-tab as needed to fill out information about the patient.

Add CPR (cardiopulmonary resuscitation) information

Cardiopulmonary resuscitation (CPR) is an emergency procedure attempting to restore spontaneous circulation and breathing by performing chest compressions, with or without ventilation, in an effort to manually preserve intact brain function until further measures can be taken.

- 1. (If you have not done so already) Add a new incident, or open an existing incident, as described in **Add or edit an incident**, on page 7.
 - By default, the **Response** tab and **Incident Information** sub-tab are selected.
- Click the Summary tab, and then click the CPR sub-tab.The CPR page appears.



3. Under CPR, enter data as described in Understand the interface and data entry in it, on page 11.

Field	Information needed
Cardiac Arrest	An indication of whether or not cardiac arrest occurred, and if one did occur, whether or not it was before EMS personnel arrived.
	Cardiac arrest, also known as cardiopulmonary arrest or circulatory arrest, is the cessation of normal circulation of the blood due to failure of the heart to contract effectively. A cardiac arrest is different from (but may be caused by) a heart attack, where blood flow to the muscle of the heart is impaired.
Cardiac Arrest Etiology	The apparent cause or origin of the cardiac arrest, such as an unexpected arrest, trauma, drowning electrocution, and so forth.
Resuscitation Attempted	The types of resuscitation attempted on the victim, such as ventilation, chest compressions, defibrillation, and so forth. A resuscitation attempt the act of attempting to maintain or restore life by establishing or maintaining airway (or both), breathing, and circulation.

Field	Information needed
Arrest Witnessed	An indication of whether or not the arrest was seen or heard by another person, and by whom.
First Monitored Rhythm	The first type of cardiac rhythm present when a monitor or defibrillator is attached to a patient after a cardiac arrest.
Spontaneous Circulation	An indication of whether or not the patient began breathing (more than an occasional gasp), coughing, or movement. and if spontaneous circulation did occur, whether or not it was before medical personnel arrived.
Neurological Out- come	A simple validated neurological score such as the Cerebral Performance Category (CPC) should be recorded, if available.
Time of Arrest	An indication of how long it has been since the arrest happened to the time EMS personnel arrived.
Time of Resus- citation Dis- continued	The date and time the person performing CPR stopped resuscitation.
Reason CPR Dis- continue	An indication of why the person performing CPR stopped.
Cardiac Rhythm	An indication of what kind of rhythm the patient's heart had after CPR had stopped.

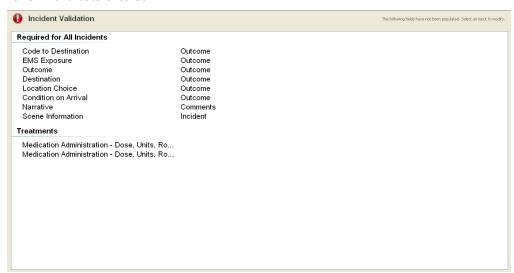
Validate data

At any point in time with your data entry, you can validate your data to see if there are any incomplete or invalid entries that need to be addressed.

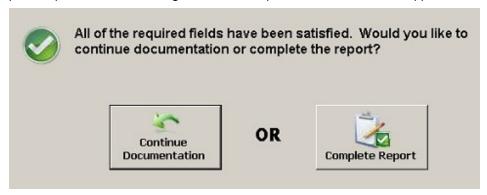
1. In the upper right corner of the interface, click Validate.



The Incident Validation screen appears, listing any items that are incomplete, or which have invalid data entered.



- 2. In the list, click an item you want to complete or correct. The tab containing the incomplete or invalid information appears.
- 3. Complete or correct the incomplete or invalid entry.
- 4. Repeat steps 1–3 until a message that all the required fields are satisfied appears.



5. Depending on what you want to do, do one of the following.

To do this	Do this
Enter more data for the incident	Click Continue Documentation. The normal interface for entering data into fields reappears.
Close the report	Click Complete Report.
	On the Incidents screen, which lists all of the incidents and their current status, the status changes to Complete in the incident list, and the report is ready for review by administration on the FH Medic Cloud. The report can no longer be edited in FH Medic once it is marked as complete.

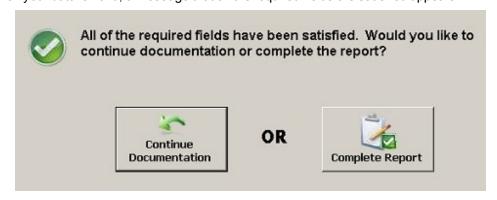
Complete an incident

When you have successfully validated your data, you can choose to complete the incident. Information on validating your data is available in **Validate data**, on page 121.

1. In the upper right corner of the interface, click Validate.



If all your data is valid, a message that all the required fields are satisfied appears.



2. Click Complete Report.

On the **Incidents** screen, which lists all of the incidents and their current status, the status changes to Complete in the incident list, and the report is ready for review by administration on the FH Medic Cloud. The report can no longer be edited in FH Medic once it is marked as complete.

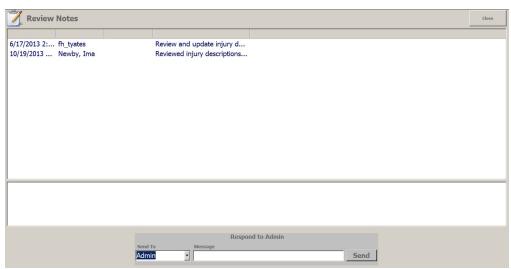
Review and respond to QA/QI notes

Quality assurance (QA) measures compliance against certain necessary standards. Quality improvement (QI) is a continuous improvement process. QA is required and normally focuses on individuals, while QI is a proactive approach to improve processes and systems. Standards and measures developed for quality assurance, can inform the quality improvement process.

When you complete an incident in FH Medic, it is reviewed by administrators on the FH Medic Cloud. Sometimes questions may arise concerning the incident, and administrators can respond with questions and review notes, which can be reviewed in FH Medic. You can also respond to those questions and notes, and view a history of the notes.

1. Choose **FH** → **Incident** → **Review Notes**.

The **Review Notes** page appears, displaying any messages from the QA/QI reviewer on the FH Medic administration site.



2. Click an incident that has a status of Review.

The **Review Notes** page appears, displaying any messages from the QA/QI reviewer on the FH Medic administration site.



- 3. Read the notes about the changes that are needed.
- 4. (Optional) Under **Respond to Admin**, respond to the person who sent the message.
 - a. From **Send To**, select the person you want to send a reply to.
 - b. In Message, type a message, and then click Send.A confirmation dialog box appears.



- c. Click OK.
- 5. In the upper right corner of the interface, click **Close**.

Amend a patient care report (PCR)

If you complete an incident, and if it is returned from the FH Medic administrators with a status of Review, you can amend the patient care report (PCR). FH Medic does not change the original PCR, but lists the changes at the bottom of the PCR, under the **Amendments** heading.

- (If you are not already on the Incidents screen) Choose FH → Incidents.
 The Incidents screen appears, listing all the available incidents.
- 2. Click an incident that has a status of Review.

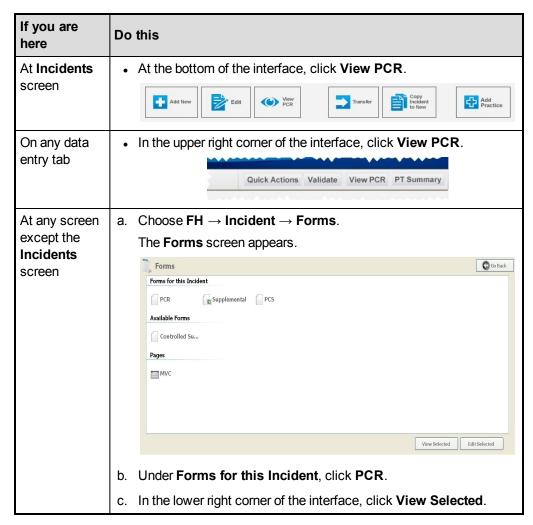
The **Review Notes** page appears, displaying any messages from the QA/QI reviewer on the FH Medic administration site.



- 3. Read the notes about the changes that are needed.
- 4. (Optional) Under **Respond to Admin**, respond to the person who sent the message.
 - a. From **Send To**, select the person you want to send a reply to.
 - In Message, type a message, and then click Send.
 A confirmation dialog box appears.



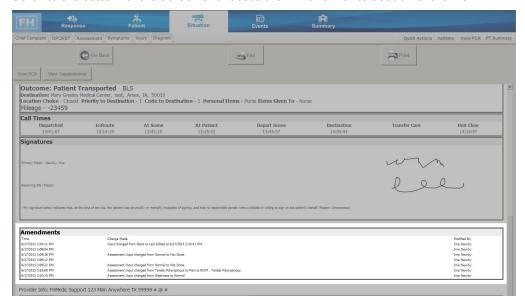
- c. Click OK.
- 5. In the upper right corner of the interface, click **Close**.
- 6. Make the changes requested in FH Medic.
- 7. Depending on where you are in the FH Medic interface, do one of the following.



The Patient Care Report screen appears.



8. Scroll to the bottom of the screen and locate the **Amendments** section of the PCR.



The changes you made to the incident appear in the **Amendments** section.

Add, view, fax, and print forms

At any point in time with your data entry, you can validate your data to see if there are any incomplete or invalid entries that need to be addressed.

Add forms to the incident

1. Choose **FH** → **Incident** → **Forms**.

The **Forms** screen appears.



2. Under Available Forms, select the form you want to edit.

In the lower right corner of the interface, the **View Selected** button grays out, and the **Edit Selected** button is renamed **Add Form**.

3. Click Add Form.

The dialog box related to the form you selected appears.



- 4. Fill out the form with data as needed for the incident.
- 5. Click Submit.

The form disappears under **Available Forms** and appears under **Forms for this Incident**.

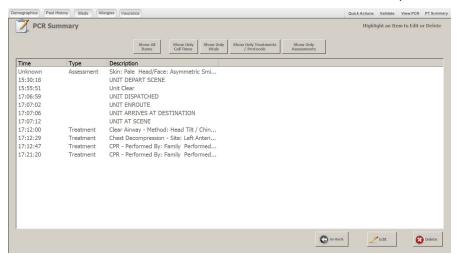
View the patient summary

1. (If you have not done so already) Add a new incident, or open an existing incident, as described in Add or edit an incident, on page 7.

By default, the **Response** tab and **Incident Information** sub-tab are selected.

2. In the upper right corner of the interface, click **PT Summary**.

The PCR Summary screen appears, and provides an informal synopsis of all the response times, assessment information, treatments, and so forth, for the patient.



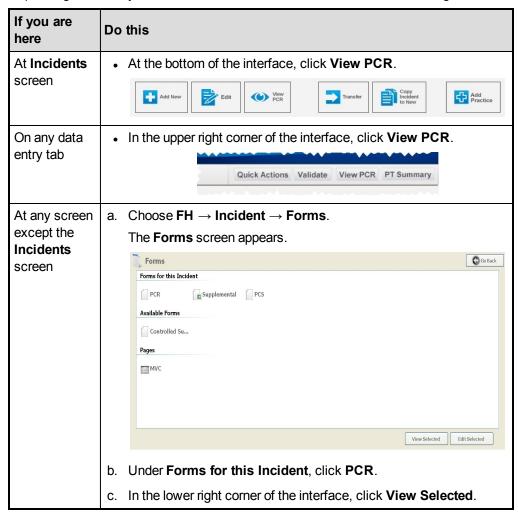
3. (Optional) Do any of the following.

To do this	Do this
Filter the information displayed	 Above the summary list, depending on the summary inform- ation you want to view, click one of the following buttons.
	Show Only Call Times
	Show Only Vitals
	Show Only Assessments
	 Show Only Treatments / Protocols
Edit a data item in	a. In the list of summary items, select the item you want to edit.
the summary	b. In the lower right corner of the interface, click Edit .
	The tab or sub-tab containing the field for the data item appears.
	c. Change the value in the field as needed.
Delete a data item	a. In the list of summary items, select the item you want to delete.
	b. In the lower right corner of the interface, click Delete .
	The data item disappears from the patient summary, and the values are cleared in the tab or sub-tab corresponding to the deleted item.

4. In the upper left corner of the interface, click **Go Back** to return to working in FH Medic.

View, fax, or print the patient care report (PCR)

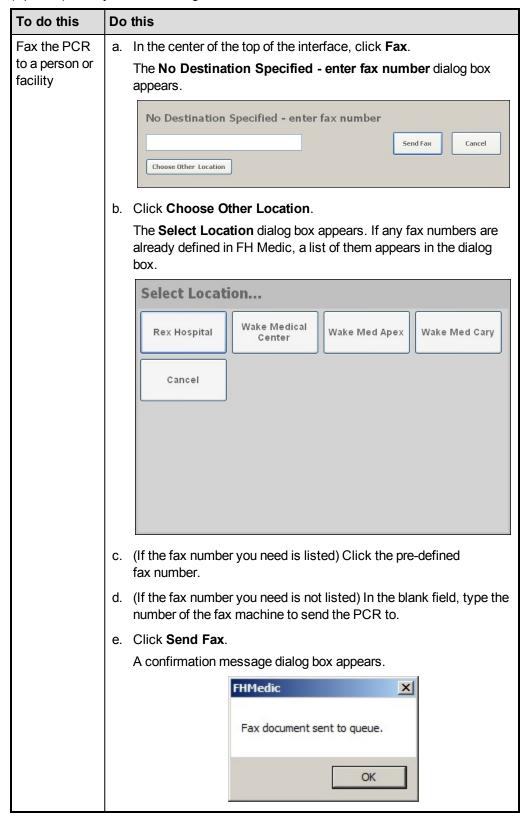
1. Depending on where you are in the FH Medic interface, do one of the following.



The Patient Care Report screen appears.



2. (Optional) Do any of the following.



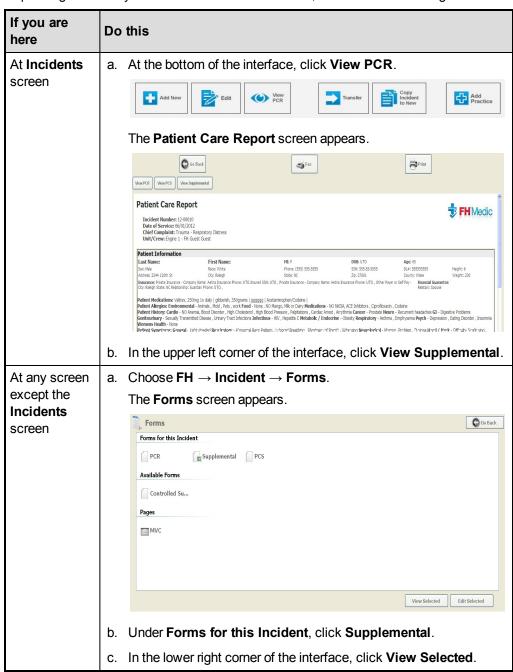
To do this	Do this	
	f. Click OK .	
Print the PCR	a. In the upper right corner of the interface, click Print .	
	A standard Print dialog box appears.	
	b. Make selections in the dialog box as normal, and then click Print .	

The PCR, and any supplemental forms you filled in, are sent to the printer or fax machine for transmission.

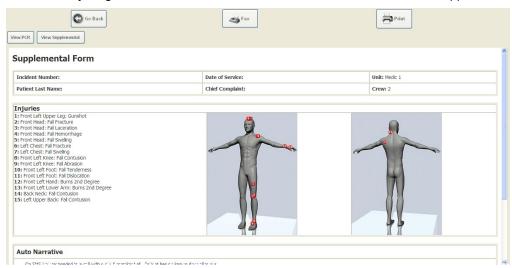
3. In the upper left corner of the interface, click **Go Back** to return to working in FH Medic.

View, fax, or print supplemental forms

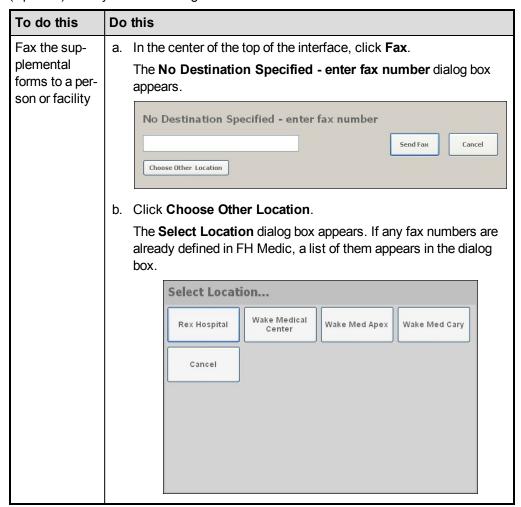
1. Depending on where you are in the FH Medic interface, do one of the following.

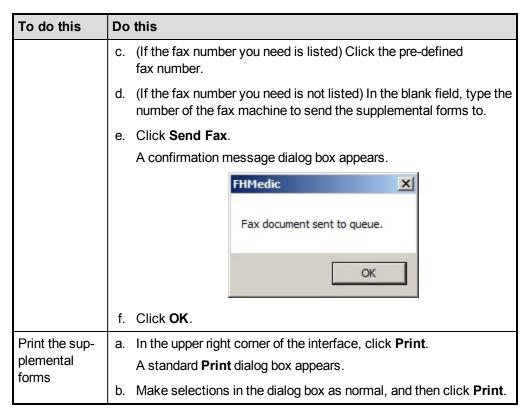


Any supplemental information you added to patient care report, such as injury markers on a human body diagram, vehicle crash data, automatic narrative, and so forth, appears.



2. (Optional) Do any of the following.



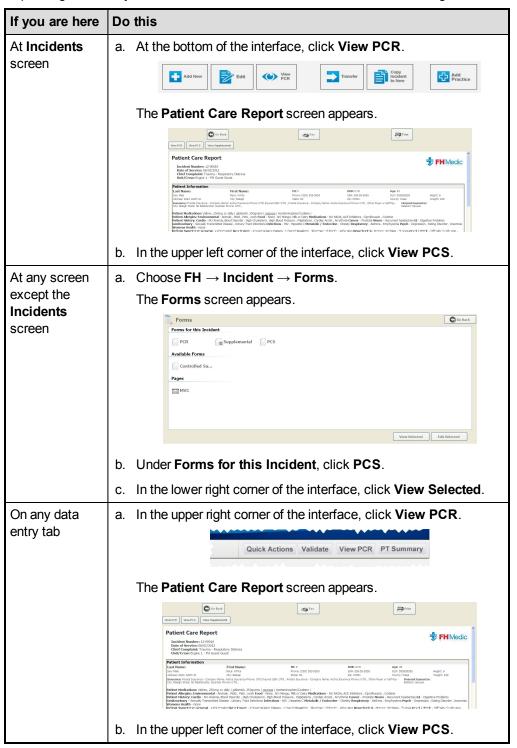


The supplemental forms you filled in are sent to the printer or fax machine for transmission.

3. In the upper left corner of the interface, click **Go Back** to return to working in FH Medic.

View or print a Physician Certification Statement (PCS)

1. Depending on where you are in the FH Medic interface, do one of the following.



A Physician Certification Statement appears, generated from the information you have entered when you attached a PCS form to the patient's insurance information.



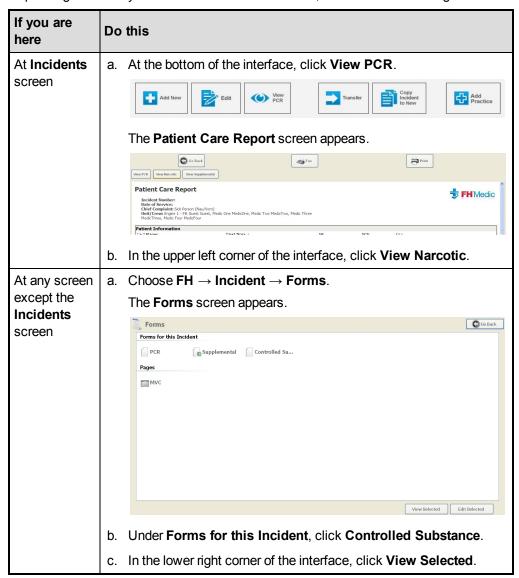
Information on attaching a PCS form is available in **Attach a Physician's Certification Statement (PCS) form**, on page 47.

- 2. (Optional) Print the PCS
 - a. In the upper right corner of the interface, click **Print**.A standard **Print** dialog box appears.
 - b. Make selections in the dialog box as normal, and then click **Print**.
- 3. In the upper left corner of the interface, click **Go Back** to return to working in FH Medic.

View, fax, or print the Controlled Substance Usage / Waste form

Note: To view, fax, or print this form, you must have already added it to the incident, as described in **Add forms to the incident**, on page 128.

1. Depending on where you are in the FH Medic interface, do one of the following.



View PCR View Macrotic View Supplemental

Controlled Substance Usage\Wastage

Patient Name Incident #
Date of Service Time Urit #

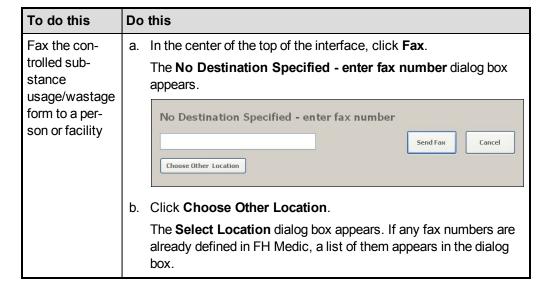
Medication Administered Amount Used Unit Amount Wasted Unit Winessed Wastage Wastage

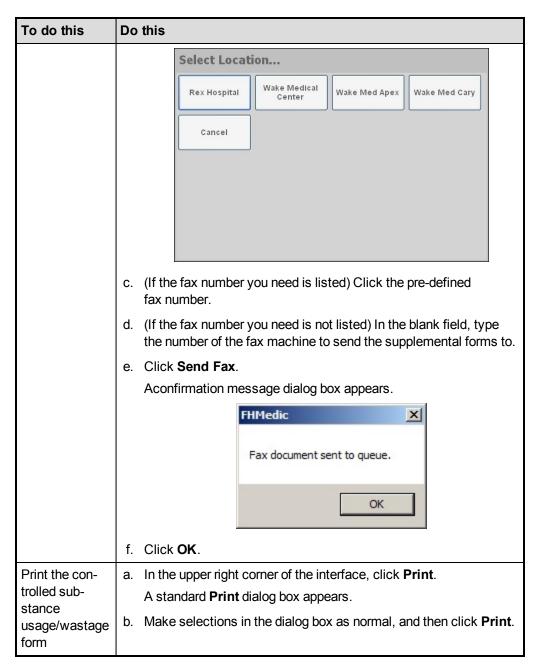
Reason for Use Standing

Any controlled substance usage or waste information you added to the incident appears.

2. (Optional) Do any of the following.

PARAMEDIC SIGNATURE





The supplemental forms you filled in are sent to the printer or fax machine for transmission.

3. In the upper left corner of the interface, click **Go Back** to return to working in FH Medic.

Attach files to or delete files attached to an incident

Choose FH → Incidents → Attachments.
 The Attach Files to screen appears.



2. Click Add File.

A file browser appears.

- 3. Use the file browser to navigate to and select the file to attach to the incident. The file is added to the list on the **Attach Files to** screen.
- 4. (Optional) Select the file you want to delete, and then click **Delete Selected**. The file disappears from the list, and is no longer attached to the incident.

View the procedure for treating a symptom

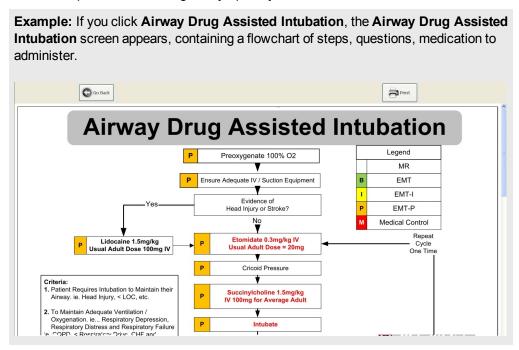
1. Choose **FH** → **Incidents** → **Protocols**.

A list of symptoms appears.



2. Click the symptom you want to see procedural steps for.

A screen showing a flowchart, diagram, or series of steps appears, depending on the established protocol for treating the symptom you selected.



- 3. (Optional) Print the protocol.
 - a. In the upper right corner of the interface, click **Print**.
 A standard **Print** dialog box appears.
 - b. Make selections in the dialog box as normal, and then click **Print**.
- 4. In the upper left corner of the interface, click **Go Back** to return to the list of symptoms.

View installation and synchronization information

You can view information about your FH Medic installation and discover at a glance whether or not the mobile computer is sending data to the FH Medic Cloud as expected.

In the upper left corner of the interface, click the FH logo.
 A menu appears.



2. Choose $FH \rightarrow Info$.

The **Status Information** screen appears, listing information about your FH Medic installation. The value in the **Queued Data Count** field indicates whether there is data on the mobile computer that has not yet synchronized with the FH Medic Cloud, which can indicate whether or not the computer has an active Internet connection.



3. (Optional) On the far right side of the screen, click **Refresh** to update the information displayed on the page.

Minimize or exit FH Medic

1. In the upper left corner of the interface, click the **FH** logo. A menu appears.



2. Depending on what you want to do, do one of the following.

To do this	Do this
Leave FH Medic running, but min- imized	Choose Minimize. FH Medic continues running, but is minimized and no longer appears on your working screen. An icon for FH Medic appears in your status bar, and your can click the icon to return FH Medic to normal use.
Exit FH Medic	Choose Exit. FH Medic closes completely. Note: Because FH Medic automatically relays your data to the server using a wireless connection as you work, you do
	not need to save data before exiting,
	Caution: Be sure to exit FH Medic before shutting down or restarting your computer.